



# 2019 하반기 SSAFY Job Fair

코딩테스트편

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# 해커 랭크 (<https://www.hackerrank.com>) 가이드

## 1) 가입 및 로그인 방법

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### STEP 1/2

Are you a student or a professional?



Student



Professional

클릭

해당 년수 클릭

### STEP 2/2

How many years of experience do you have?

&lt; 1

1

2

3

4

5

6

7

8

9

10+



## 2) 알고리즘 테스트 진행 방법

Practice

**Dashboard**

Bookmarked Challenges

**Your Skills**

INTERVIEW PREPARATION **NEW**

**Interview Preparation Kit**

0% (0/69 challenges solved)

**Continue Practice**

PROBLEM SOLVING

**Problem Solving**

3% Get to 30 points to unlock this badge

**Continue Practice**

Explore HackerRank Skills

문제 풀이 별 카테고리

언어 별 카테고리

전문 지식 별 카테고리

**Algorithms** — 클릭

Data Structures

Mathematics

C

C++

Java

Python

Ruby

Artificial Intelligence

SQL

Databases

Regex

Practice > Problem Solving

29 more points to get your first start!

Rank: 1823482 | Points: 1/30

Algorithms | Data Structures

**Simple Array Sum**

Easy, Max Score: 10, Success Rate: 94.04%

Calculate the sum of integers in an array.

**Solve Challenge**

**Solve Me First**

Easy, Max Score: 1, Success Rate: 98.40%

**Solved**

**Compare the Triplets**

Easy, Max Score: 10, Success Rate: 94.30%

**Solve Challenge** — 클릭 후 문제 시작!

**A Very Big Sum**

Easy, Max Score: 10, Success Rate: 98.82%

**Solve Challenge**

**Diagonal Difference**

Easy, Max Score: 10, Success Rate: 95.73%

**Solve Challenge**

**Plus Minus**

Easy, Max Score: 10, Success Rate: 98.17%

**Solve Challenge**

**Staircase**

Easy, Max Score: 10, Success Rate: 98.06%

**Solve Challenge**

**STATUS**

☐ Solved

☐ Unsolved

**DIFFICULTY** — 난이도 선택 가능

☐ Easy

☐ Medium

☐ Hard

**SUBDOMAINS**

☐ Warmup

☐ Implementation

☐ Strings

☐ Sorting

☐ Search

☐ Graph Theory

☐ Greedy

☐ Dynamic Programming

☐ Constructive Algorithms

☐ Bit Manipulation

☐ Recursion

☐ Game Theory

☐ NP Complete

☐ Debugging



Change Theme

C++

언어 변경 가능

```
1 #include <bits/stdc++.h>
2
3 using namespace std;
4
5 string ltrim(const string &);
6 string rtrim(const string &);
7 vector<string> split(const string &);
8
9 // Complete the compareTriplets function below.
10 vector<int> compareTriplets(vector<int> a, vector<int> b) {
11
12
13 }
14
15 int main()
16 {
17     ofstream fout(getenv("OUTPUT_PATH"));
18
19     string a_temp_temp;
20     getline(cin, a_temp_temp);
21
22     vector<string> a_temp = split(rtrim(a_temp_temp));
23
24     vector<int> a(3);
25
26     for (int i = 0; i < 3; i++) {
27         int a_item = stoi(a_temp[i]);
28
29         a[i] = a_item;
30     }
31
32     string b_temp_temp;
33     getline(cin, b_temp_temp);
34
35     vector<string> b_temp = split(rtrim(b_temp_temp));
36
37     vector<int> b(3);
38
39     for (int i = 0; i < 3; i++) {
40         int b_item = stoi(b_temp[i]);
41
42         b[i] = b_item;
43     }
44
45     vector<int> result = compareTriplets(a, b);
46
47     for (int i = 0; i < result.size(); i++) {
48         fout << result[i];
49
50         if (i != result.size() - 1) {
51             fout << " ";
52         }
53     }
54 }
```

~코드 작성~

코드 실행

Line: 1 Col: 1

☒ Upload Code as File ☐ Test against custom Input

Run Code

Submit Code

코드 제출



## Run Code 눌러서 기본 Testcase 두개 통과

[Upload Code as File](#) ☐ Test against custom input

Run Code Submit Code

**Congratulations!** Facing any Issues? Let us know!

You have passed the sample test cases. Click the submit button to run your code against all the test cases.

Testcase 0

Testcase 1

Input (stdin)

5 6 7  
3 6 10

Your Output (stdout)

1 1

Expected Output

1 1

## 문제풀이 실패 시 다시 풀어서 Run Code 진행

[Upload Code as File](#) ☐ Test against custom input

Run Code Submit Code

**Compilation error :(** Facing any Issues? Let us know!

Check the compiler output, fix the error and try again.

Compile Message

solution.cs(50,5): error CS1002: ; expected  
Compilation failed: 1 error(s), 0 warnings

Exit Status

255

=> 문제를 다 풀었다고 생각이 되면 Submit Code 클릭



## 문제 통과 시 Congratulations 문구 확인

Upload Code as File Test against custom input Run Code Submit Code

Facing any Issues? Let us know!

You have earned 10.00 points!  
You are now 19 points away from the 1st star for your problem solving badge. 37% 11/30

### Congratulations

You solved this challenge. Would you like to challenge your friends? [f](#) [t](#) [in](#) [Next Challenge](#)

Testcase 0 Testcase 1 Testcase 2 Testcase 3 8 Testcases

Input (stdin)	Download	Expected Output
5 6 7 3 6 10		1 1

Compiler Message

Success

Testcase 1 Testcase 2 Testcase 3 Testcase 4 Testcase 5 Testcase 6 Testcase 7

\*문제 난이도에 따라 10, 20, 30, 40, 50, 100, 200 등의 점수를 얻음