



আন্তর্জাতিক ইসলামী বিশ্ববিদ্যালয় চট্টগ্রাম  
الجامعة الإسلامية العالمية شيتاغونغ  
International Islamic University Chittagong

# Assignment

Assignment no- 04

Submission date-11.04.2020

Course Title-Computer Programming 1 lab

Coure Code: CSE- 1121

Submitted to-

**Mr. Jamil As-ad**

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Submitted by-


**MD. SOROWAR MAHABUB RABBY**

Matric ID: C201032, Section: A

Department of CSE (Computer Science and Engineering)


**Assalamualaikumm, Sir.** Here I submit the screenshot of all accepted and wrong answers with **CODE SOURCE** of **URI ONLINE JUDGE Problem(1013 to 1016)** .


- **Sorowar Mahabub**, Sec- A, Metric ID- C201032, Dept. of CSE, IIUC.




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sorowarmahabub1709vip@gmail.com

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VISUALIZE THE SOURCE CODE OF YOUR SUBMISSION, PLUS SOME EXTRA DETAILS.

**SUBMISSION # 17777236**

PROBLEM: 1013 - The Greatest  
ANSWER: **Accepted**  
LANGUAGE: C++17 (g++ 7.3.0, -std=c++17 -O2 -lm) [+0s]  
RUNTIME: 0.000s  
FILE SIZE: 444 Bytes  
SUBMISSION: 4/11/20, 8:09:04 AM

**SOURCE CODE**

```

1  #include<stdio.h>
2  #include<stdlib.h>
3  int main()
4  {
5      //Author is Sorowar Mahabub
6      //Studies B. Sc in CSE
7      // International Islamic University Chittagong (IIUC)
8      //Cell: 01834-756433
9      //Email: sorowarmahabub1709vip@gmail.com
10
11     int a, b, c, x, y;
12     scanf("%d%d%d", &a, &b, &c);
13
14     x = (a + b + abs(a - b)) / 2;
15     y = (x + c + abs(x - c)) / 2;
16
17     printf("%d eh o maior\n", y);
18     return 0;
19
20 }
```

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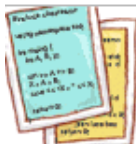
VISUALIZE THE SOURCE CODE OF YOUR SUBMISSION, PLUS SOME EXTRA DETAILS.

### SUBMISSION # 17777245

PROBLEM: 1014 - Consumption  
ANSWER: **Accepted**  
LANGUAGE: C++17 (g++ 7.3.0, -std=c++17 -O2 -lm) [+0s]  
RUNTIME: 0.000s  
FILE SIZE: 387 Bytes  
SUBMISSION: 4/11/20, 8:11:32 AM



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### SOURCE CODE

```
1 #include<stdio.h>
2 #include<stdlib.h>
3 int main()
4 {
5     //Author is Sorowar Mahabub
6     //Studies B. Sc in CSE
7     // International Islamic University Chittagong (IIUC)
8     //Cell: 01834-756433
9     //Email: sorowarmahabub1709vip@gmail.com
10
11     int x;
12     double y;
13     scanf("%d%lf", &x, &y);
14
15     y = x / y;
16
17     printf("%.31f km/l\n", y);
18     return 0;
19
20 }
```

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**SUBMISSION # 17777401**

PROBLEM: 1016 - Distance  
ANSWER: **Accepted**  
LANGUAGE: C++17 (g++ 7.3.0, -std=c++17 -O2 -lm) [+0s]  
RUNTIME: 0.000s  
FILE SIZE: 348 Bytes  
SUBMISSION: 4/11/20, 8:42:53 AM

**SOURCE CODE**

```
1 #include<stdio.h>
2 int main()
3 {
4     //Author is Sorowar Mahabub
5     //Studies B. Sc in CSE
6     // International Islamic University Chittagong (IIUC)
7     //Cell: 01834-756433
8     //Email: sorowarmahabub1709vip@gmail.com
9
10    int x, D;
11    scanf("%d", &x);
12
13    D = 2 * x;
14
15    printf("%d minutos\n", D);
16    return 0;
17
18 }
```

Submitted by-

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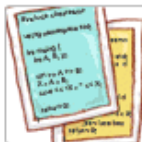
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VISUALIZE THE SOURCE CODE OF YOUR SUBMISSION, PLUS SOME EXTRA DETAILS.

### SUBMISSION # 17780141

PROBLEM: 1015 - Distance Between Two Points  
ANSWER: **Accepted**  
LANGUAGE: C++17 (g++ 7.3.0, -std=c++17 -O2 -lm) [+0s]  
RUNTIME: 0.000s  
FILE SIZE: 445 Bytes  
SUBMISSION: 4/11/20, 12:14:14 PM

### SOURCE CODE

```
1 #include <stdio.h>
2 #include <math.h>
3 int main()
4 {
5     //Author is Sorowar Mahabub
6     //Studies B. Sc in CSE
7     // International Islamic University Chittagong (IIUC)
8     //Cell: 01834-756433
9     //Email: sorowarmahabub1709vip@gmail.com
10
11     double x1, y1, x2, y2, g, h, d, e, D;
12     scanf("%lf%lf%lf%lf", &x1, &y1, &x2, &y2);
13
14     D = sqrt(pow(x2-x1,2) + pow(y2-y1,2));
15
16     printf("%.4lf\n", D);
17     return 0;
18
19 }
```

Submitted by-

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17780141	1015	Distance Between Two Points	Accepted	C++17	0.000	4/11/20, 12:14:14 PM
17777401	1016	Distance	Accepted	C++17	0.000	4/11/20, 8:42:53 AM
17777245	1014	Consumption	Accepted	C++17	0.000	4/11/20, 8:11:32 AM
17777236	1013	The Greatest	Accepted	C++17	0.000	4/11/20, 8:09:04 AM

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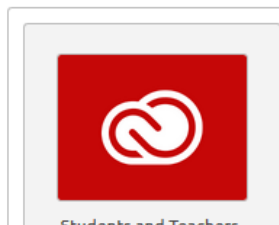
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## TRIED

Problems not solved yet.



Students and Teachers.


#	PROBLEM	ANSWER	LANGUAGE	TIME	DATE
17780141	1015 Distance Between Two Points	Accepted	C++17	0.000	4/11/20, 12:14:14 PM
17779681	1015 Distance Between Two Points	Wrong answer (25%)	C++17	0.000	4/11/20, 11:47:43 AM
17779654	1015 Distance Between Two Points	Wrong answer (25%)	C++17	0.000	4/11/20, 11:46:19 AM
17779635	1015 Distance Between Two Points	Wrong answer (25%)	C++17	0.000	4/11/20, 11:45:19 AM
17778915	1015 Distance Between Two Points	Wrong answer (25%)	C++17	0.000	4/11/20, 11:08:04 AM
17777401	1016 Distance	Accepted	C++17	0.000	4/11/20, 8:42:53 AM
17777245	1014 Consumption	Accepted	C++17	0.000	4/11/20, 8:11:32 AM
17777236	1013 The Greatest	Accepted	C++17	0.000	4/11/20, 8:09:04 AM
17777083	1015 Distance Between Two Points	Wrong answer (25%)	C++17	0.000	4/11/20, 7:31:30 AM
17777073	1015 Distance Between Two Points	Wrong answer (25%)	C++17	0.000	4/11/20, 7:30:31 AM
17777030	1015 Distance Between Two Points	Compilation error	C++17	0.000	4/11/20, 7:22:26 AM
17777009	1015 Distance Between Two Points	Wrong answer (25%)	C++17	0.000	4/11/20, 7:17:51 AM
17751218	1013 The Greatest	Wrong answer (5%)	C++17	0.000	4/9/20, 10:03:23 AM
17749458	1013 The Greatest	Wrong answer (15%)	C++17	0.000	4/9/20, 5:07:43 AM

Submitted by-


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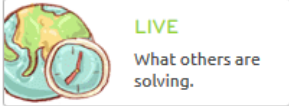
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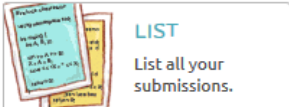
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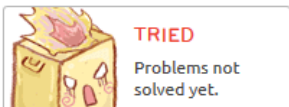

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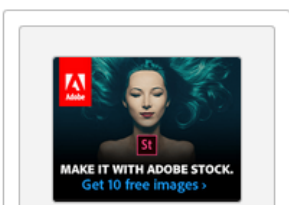
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**SUBMISSION # 17749458**


PROBLEM: 1013 - The Greatest  
 ANSWER: **Wrong answer (15%)**  
 LANGUAGE: C++17 (g++ 7.3.0, -std=c++17 -O2 -lm) [+0s]  
 RUNTIME: 0.000s  
 FILE SIZE: 153 Bytes  
 SUBMISSION: 4/9/20, 5:07:43 AM

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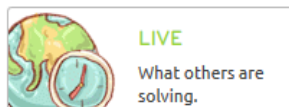
```

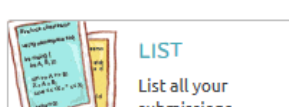
1 #include <stdio.h>
2
3
4 int main()
5 {
6     int a, b, c;
7
8     scanf("%d%d%d", &a, &b, &c);
9
10
11
12
13     printf("%d eh o maior\n", c);
14     return 0;
15 }
  
```

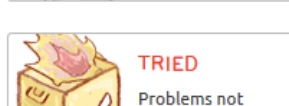

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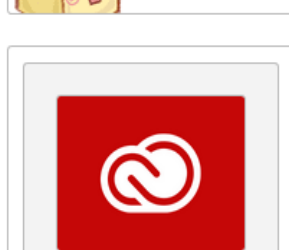
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VISUALIZE THE SOURCE CODE OF YOUR SUBMISSION, PLUS SOME EXTRA DETAILS.

**SUBMISSION # 17751218**

PROBLEM: 1013 - The Greatest  
 ANSWER: **Wrong answer (5%)**  
 LANGUAGE: C++17 (g++ 7.3.0, -std=c++17 -O2 -lm) [+0s]  
 RUNTIME: 0.000s  
 FILE SIZE: 291 Bytes  
 SUBMISSION: 4/9/20, 10:03:23 AM

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**SOURCE CODE**

```

1 #include <stdio.h>
2
3 int main()
4 {
5     int a, b, c;
6     scanf("%d%d%d", &a, &b, &c);
7
8     if((a>b) && (a>c))
9         printf("%d eh o maior\n", a);
10    else if((b>a) && (b>c))
11        printf("%d eh o maior\n", b);
12    else
13        printf("%d eh o maior\n", c);
14    return 0;
15 }
16
  
```

Submitted by-

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## SEARCH TOOLBAR

1015

Wrong answer

Language

SEARCH

#	PROBLEM	ANSWER	LANGUAGE	TIME	DATE
17779681	1015 Distance Between Two Points	Wrong answer (25%)	C++17	0.000	4/11/20, 11:47:43 AM
17779654	1015 Distance Between Two Points	Wrong answer (25%)	C++17	0.000	4/11/20, 11:46:19 AM
17779635	1015 Distance Between Two Points	Wrong answer (25%)	C++17	0.000	4/11/20, 11:45:19 AM
17778915	1015 Distance Between Two Points	Wrong answer (25%)	C++17	0.000	4/11/20, 11:08:04 AM
17777083	1015 Distance Between Two Points	Wrong answer (25%)	C++17	0.000	4/11/20, 7:31:30 AM
17777073	1015 Distance Between Two Points	Wrong answer (25%)	C++17	0.000	4/11/20, 7:30:31 AM
17777009	1015 Distance Between Two Points	Wrong answer (25%)	C++17	0.000	4/11/20, 7:17:51 AM

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## SOURCE CODE

VISUALIZE THE SOURCE CODE OF YOUR SUBMISSION, PLUS SOME EXTRA DETAILS.

## SUBMISSION # 17777083

PROBLEM: 1015 - Distance Between Two Points  
ANSWER: Wrong answer (25%)  
LANGUAGE: C++17 (g++ 7.3.0, -std=c++17 -O2 -lm) [+0s]  
RUNTIME: 0.000s  
FILE SIZE: 244 Bytes  
SUBMISSION: 4/11/20, 7:31:30 AM

## DROPBOX



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## SOURCE CODE

```

1 #include<stdio.h>
2 #include<math.h>
3 int main()
4 {
5
6     double x1, y1, x2, y2, D;
7     scanf("%lf%lf%lf%lf", &x1, &y1, &x2, &y2);
8
9     D = sqrt(pow(x2-x1,2) + pow(y2-y1,2));
10
11     printf("%.41f km/l\n", D);
12     return 0;
13 }
14

```

Submitted by-

**MD. SOROWAR MAHABUB RABBY**

Matric ID: C201032, Section: A

Department of CSE (Computer Science and Engineering)