

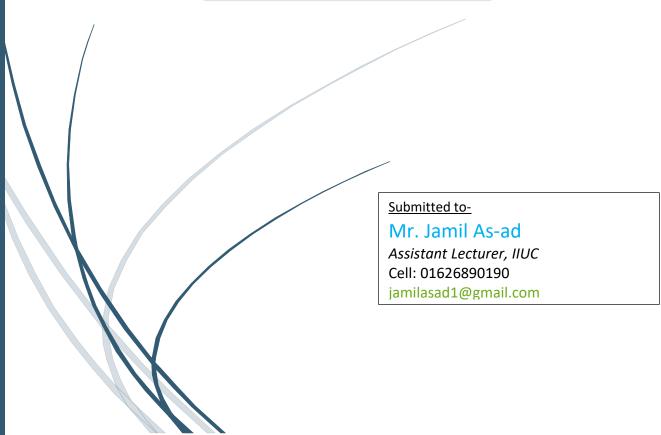
# Assignment

Assignment no- 07

Submission date- 17.04.2020

# Course Title-Computer Programming 1 lab

**Course Code: CSE-1121** 



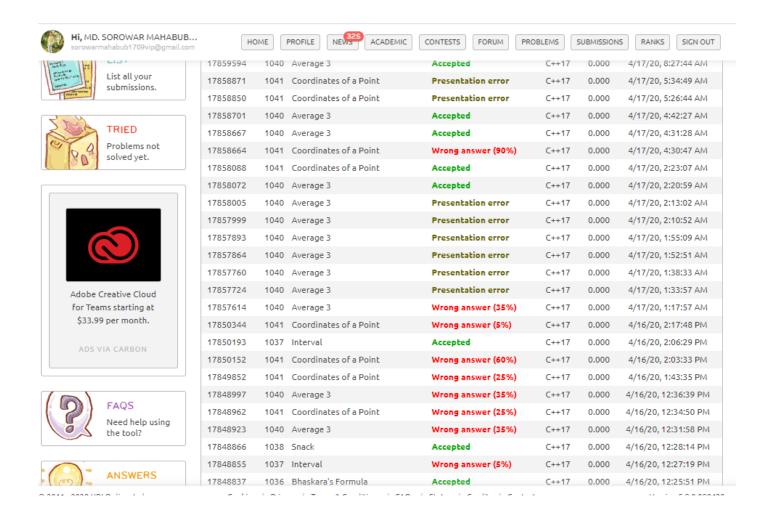
Submitted by-

MD. SOROWAR MAHABUB RABBY

Matric ID: C201032, Section: A

# 1. URI 1036, 1037, 1038, 1040, 1041

### All Submissions list:

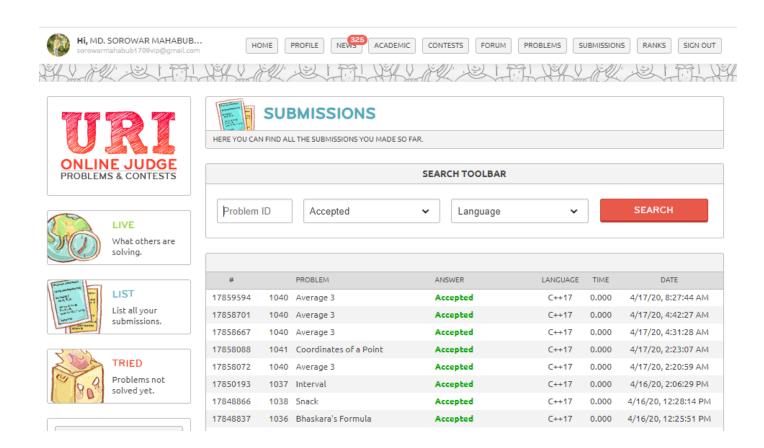


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# All accepted list:

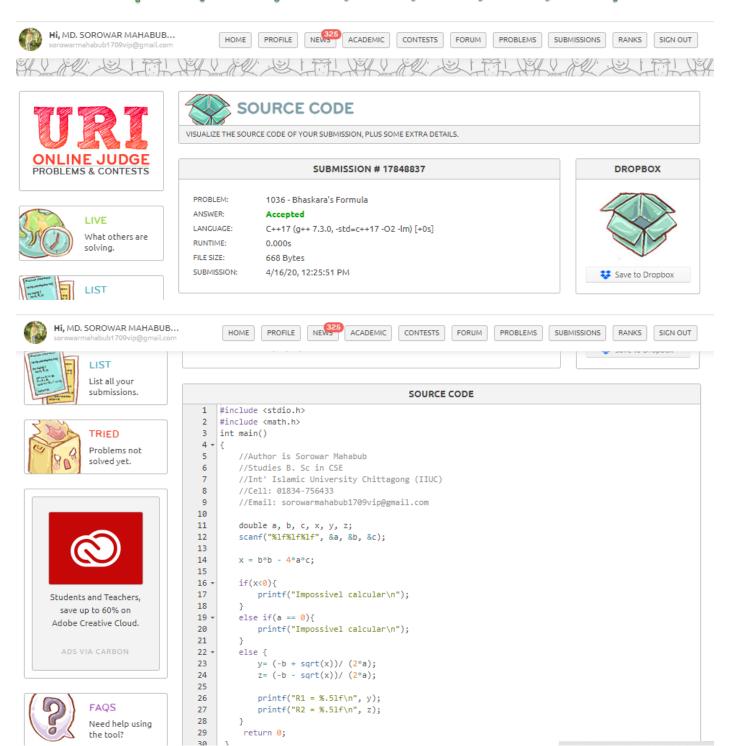


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### All of accepted (serially 1036, 1037, 1038, 1040, 1041):



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C++17 (g++ 7.3.0, -std=c++17 -O2 -lm) [+0s] FILE SIZE: 670 Bytes SUBMISSION: 4/16/20, 2:06:29 PM

**SUBMISSION # 17850193** 



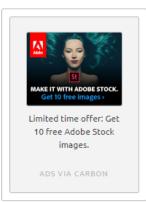


submissions.

LIST 



#### TRIED Problems not solved yet.



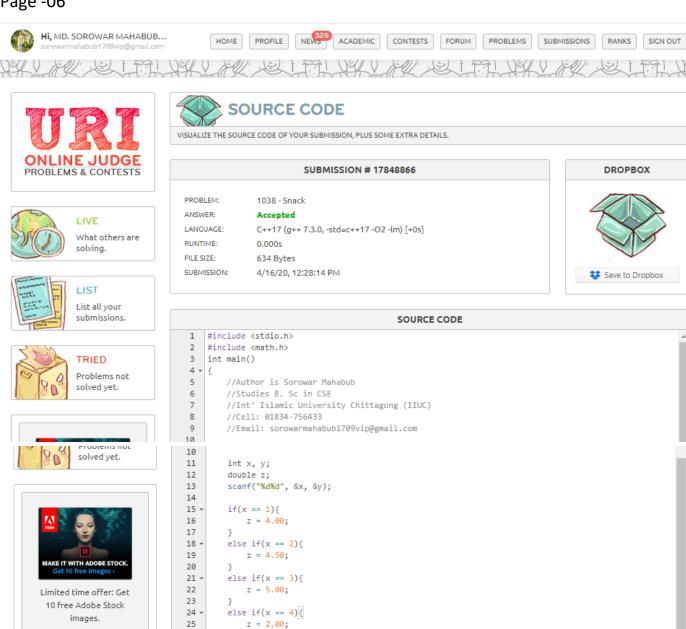


```
SOURCE CODE
    #include <stdio.h>
    #include <math.h>
 4
    int main()
5 + {
 6
        //Author is Sorowar Mahabub
        //Studies B. Sc in CSE
 8
        //Int' Islamic University Chittagong (IIUC)
        //Cell: 01834-756433
10
        //Email: sorowarmahabub1709vip@gmail.com
11
12
        double a;
        scanf("%lf", &a);
13
14
        if(a < 0 \mid \mid a > 100){
15 3
16
            printf("Fora de intervalo\n");
17
18 +
         else if(a >= 0 && a <= 25){
19
            printf("Intervalo [0,25]\n");
20
        else if(a > 25 && a <= 50){
21 -
            printf("Intervalo (25,50]\n");
22
23
24 -
        else if(a > 50 \&\& a <= 75){
25
            printf("Intervalo (50,75]\n");
26
27
        else printf("Intervalo (75,100]\n");
28
        return 0;
29
```

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FAQS Need help using the tool?

26

29 30

31

32 33

34

35

27 -28

else if(x == 5){

z = 1.50;

printf("Total: R\$ %.21f\n", T);

double T;

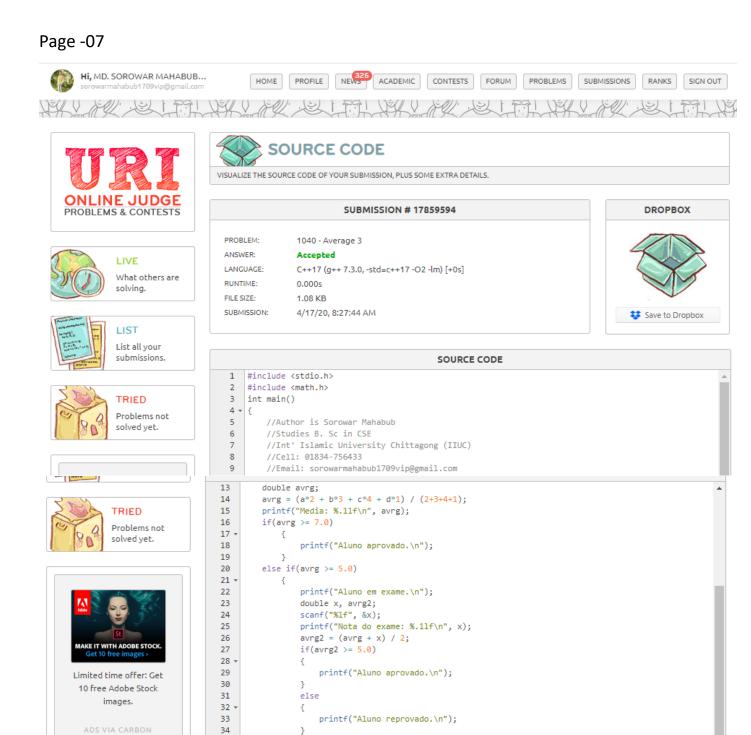
T = z \* y;

return 0;

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printf("Media final: %.11f\n", avrg2);

printf("Aluno reprovado.\n");

else if( avrg < 5.0)

return 0;

63

FAQS

Need help using the tool?

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35 36 37

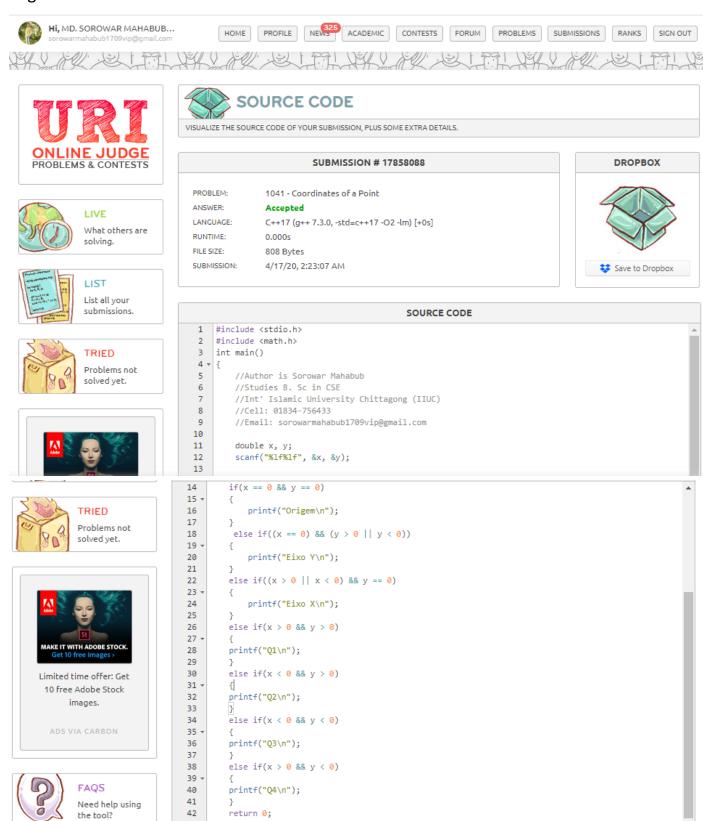
38 -

39

40

41

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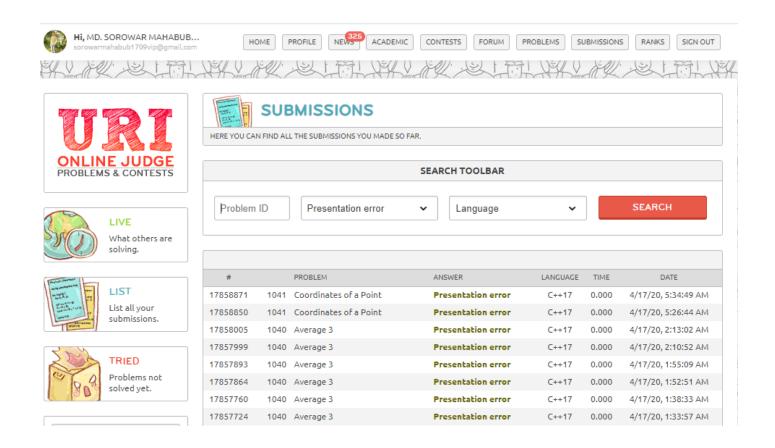
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### List of **Presentation errors**:

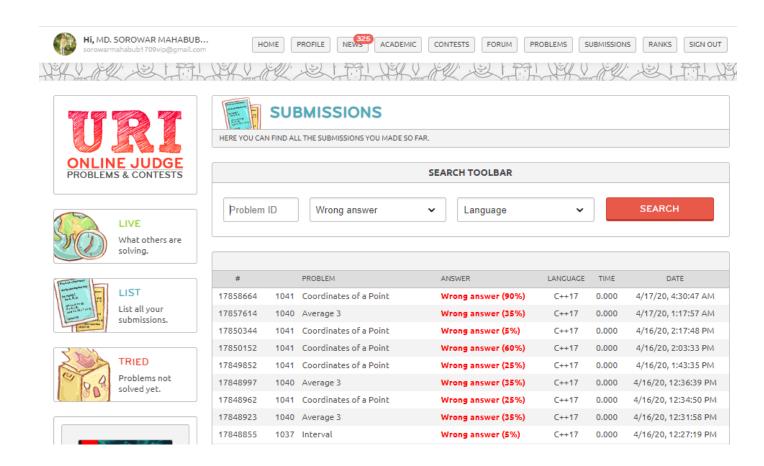


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## List of Wrongs:

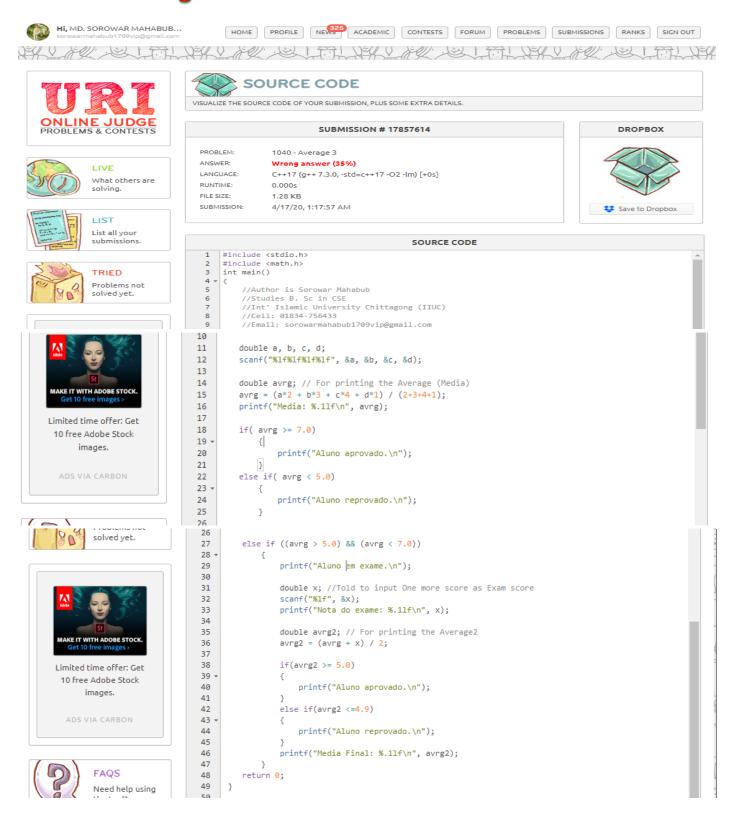


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### Three of Wrongs: 1.

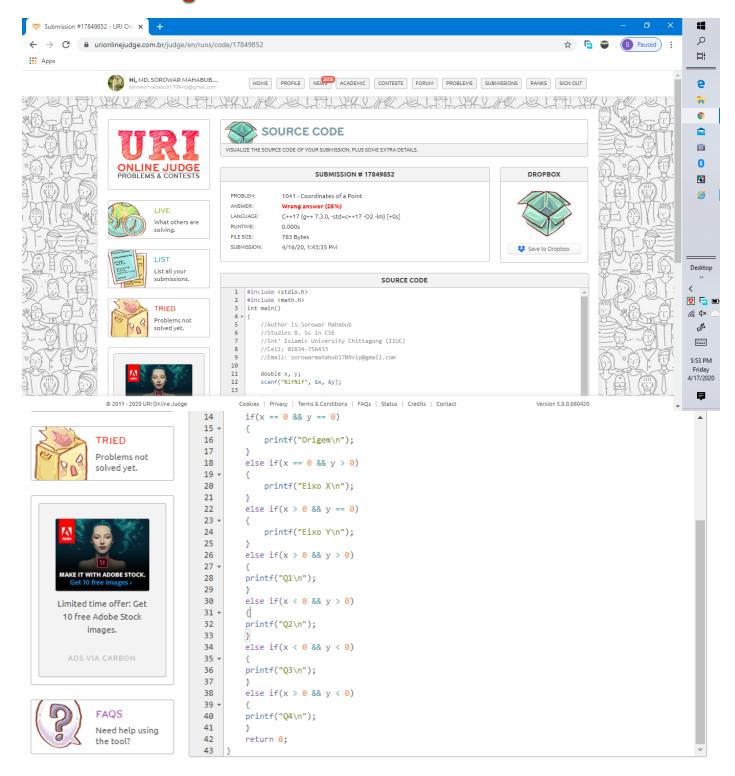


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### Three of Wrongs: 2.

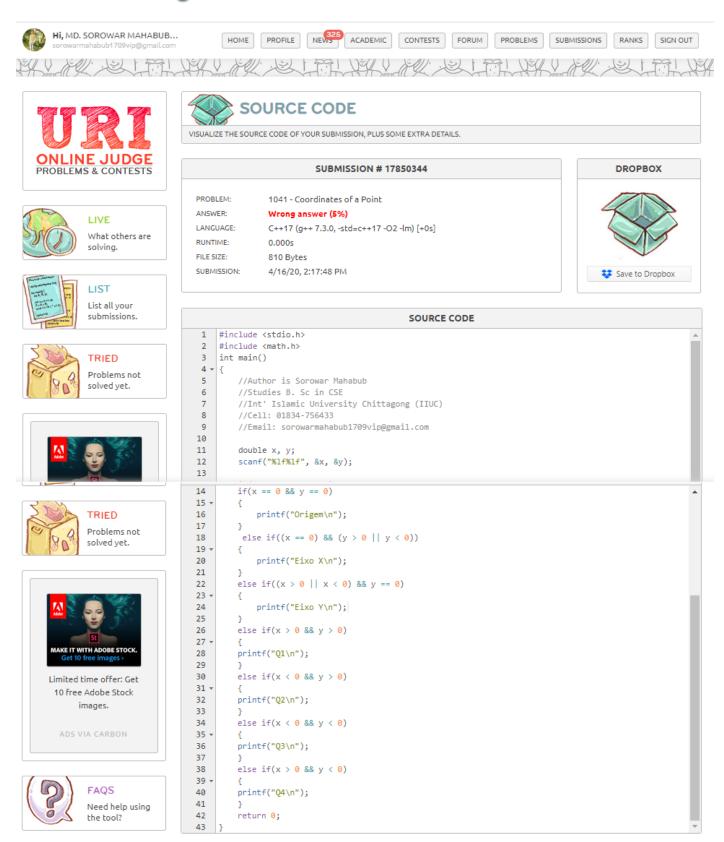


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### Three of Wrongs: 3.



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2. You will be given two integers A and B. Print the largest one.

Sample Input	Sample Output
1 10	10
0 0	0
33 5	33

Code for mentioned ( 1 ) question:

```
Coding C
                                             RUN
                                                    MENU
  Auto saved at 19:54:10
1
₃#include <stdio.h>
4#include <math.h>
5 int main()
6 {
      //Author is Sorowar Mahabub
7
      //Studies B. Sc in CSE
8
      //Int' Islamic University Chittagong (IIUC)
9
      //Cell: 01834-756433
      //Email: sorowarmahabub1709vip@gmail.com
11
12
      int a, b;
13
      scanf("%%%", &a, &b);
14
15
      if(a>b)
16
      {
17
          printf("%d\n", a);
18
19
      else
20
          printf("%30\m", b);
21
      return 0;
22
23 }
```

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1 10 10

# **Compile Result**

0 0 0

# **Compile Result**

33 5 33

3. You will be given three integers A, B and C. Print the smallest one.

Sample Input	Sample Output
1 5 2	1
2 5 7	2
2 1 1	1

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### Code for mentioned (1) question:

```
Coding C
                                           RUN
                                                  MENU
  Auto saved at 20:05:56
1
₃#include <stdio.h>
4#include <math.h>
5 int main()
6 {
     //Author is Sorowar Mahabub
     //Studies B. Sc in CSE
     //Int' Islamic University Chittagong (IIUC)
9
     //Cell: 01834-756433
10
     //Email: sorowarmahabub1709vip@gmail.com
11
12
     int a, b, c;
13
     14
15
     if(a<b)
16
      {
17
          if(a<c)
18
          {
19
             printf("%d\n", a);
20
21
          else
22
              printf("%d\n", c);
23
24
     else if(b<c)
25
26
                 printf(\"3d\\m\", b);
27
28
           else
29
                printf("%d\n", c);
30
      return 0;
31
32 }
```

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# **Compile Result**

1 5 2

# **Compile Result**

2 5 7 2

# **Compile Result**

2 1 1 1

> You will be given an integer X. You have to tell whether it is even positive, even negative, odd positive, odd negative or zero.

Sample Input	Sample Output
4	Even Positive
5	Odd Positive
0	Zero
-10	Even Negative

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### **Code** for mentioned ( 1 ) question:

```
Coding C
                                              RUN
                                                     MENU
  Auto saved at 20:45:48
2#include <stdio.h>
₃#include <math.h>
4 int main()
5 {
      //Author is Sorowar Mahabub
6
      //Studies B. Sc in CSE
      //Int' Islamic University Chittagong (IIUC)
8
      //Cell: 01834-756433
9
      //Email: sorowarmahabub1709vip@gmail.com
10
11
      int X;
12
      scanf("%d", &X);
13
14
      if(X == 0)
15
      {
16
           printf("Zero");
17
18
      else if(X > 0)
19
           €
20
               if(X \% 2 == 0)
21
22
                    printf("Even Positive\n");
23
24
               else
25
                    printf("Odd Positive\m");
26
27
      else if(X < 0)
28
29
               if(X \% 2 == 0)
               {
31
                    printf("Even Negative\n");
32
33
               else
34
                    printf("Odd Negative\m");
35
36
      return 0;
37
38 }
```

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# **Compile Result**

4 Even <u>Positive</u>

# Compile Result

5 Odd Positive

# Compile Result

0 Zero

# **Compile Result**

-10 Even Negative

5. You will be given three integers A, B and C. Print the 2nd largest value.

Sample Input	Sample Output
1 5 2	2
2 5 7	2
2 1 1	1

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### **Code** for mentioned ( 1 ) question:

```
Coding C
                                           RUN
                                                 MENU
  Auto saved at 20:36:45
1
₃#include <stdio.h>
4#include <math.h>
5 int main()
6 {
      //Author is Sorowar Mahabub
      //Studies B. Sc in CSE
      //Int' Islamic University Chittagong (IIUC)
9
     //Cell: 01834-756433
10
     //Email: sorowarmahabub1709vip@gmail.com
11
12
     int a, b, c;
13
     14
15
     if(a>b)
16
      {
17
          if(a<c)
18
          {
19
             printf("%d\n", a);
20
21
          else
22
              printf(纖\mage_c);
23
24
     else if(b<c)
25
26
                printf("%d\n", b);
27
28
           else
29
               printf(ඐ‰oon, c);
30
      return 0;
31
32 }
```

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# 

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