All Contests > Learn To Code '21 > The Max and the Min

The Max and the Min

| Problem | Submissions | Leaderboard | Discussions | | |
|--|--|--------------------------------|-------------|--|-------------------------------|
| Write a C Program to | o find the maximum and minimum fron | n three user inputted numbers. | | | f ⊮ in |
| Input Format | | | | | Submissions: 40 Max Score: 10 |
| The input consi | sts of three numbers to make the ident | tification on. | | | Difficulty: Easy |
| Constraints | | | | | Rate This Challenge: ☆☆☆☆☆ |
| Use the IF State | ment. | | | | More |
| DO NOT USE IN | -BUILT FUNCTIONS. | | | | |
| Output Format | | | | | |
| The first line of output refers to the maximum element from the list. | | | | | |
| The second line of output refers to the minimum element from the list. | | | | | |
| Sample Input 0 | | | | | |
| 77 91 23 | | | | | |
| Sample Output 0 | | | | | |
| 91 | | | | | |
| 23 | | | | | |

```
Current Buffer (saved locally, editable) 🎖 🧐
                                                                                                                                                            20
                                                                                                                                                                 •
       #include <stdio.h>
       #include <string.h>
       #include <math.h>
       #include <stdlib.h>
  6
       int main()
  7 🕶
  8
          scanf("%d%d%d",&a,&b,&c);
  10
  11
  12
         if (a>b && a>c)
  13 🔻
           printf("%d\n",a);
  14
  15
  16
          else if (b>c)
          {
    printf("%d\n",b);
  17 🕶
  18
  19
  20
          else
  21 🔻
          printf("%d\n",c);
  22
  23
```

```
if (a<b && a<c)
     24
     25 ₹
                printf("%d\n",a);
     26
     27
     28
              else if (b<c)
     29 🔻
                printf("%d\n",b);
     30
     31
     32
               else
     33 🔻
                printf("%d\n",c);
     34
     35
     36
               return 0;
     37
     38
                                                                                                                                                                                          Line: 38 Col: 1
<u>1</u> <u>Upload Code as File</u> ☐ Test against custom input
                                                                                                                                                                     Run Code
                                                                                                                                                                                         Submit Code
  Testcase 0 🗸
   Congratulations, you passed the sample test case.
   Click the Submit Code button to run your code against all the test cases.
   Input (stdin)
    77 91 23
   Your Output (stdout)
    91
    23
   Expected Output
    91
    23
```