

## 102-A02 Maximum of 2 integers

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### Work to do

Write a program which prompts the user for 2 integers values, store them into variables and display the biggest one.

Version #1

- At first, you will use a if statement and 2 printf statements to do so

Version #2

- Then, use a single printf embedding a ternary conditional operator

Testing this program is an integral part of the assignment, don't skip it. Write down the tests you are using to make sure your program works and justify them (sufficient to guarantee the program work, yet minimal amount of tests).

### Example(s)

Enter the first integer: **3**  
Enter the second integer: **0**  
The biggest integer is 3

### Hints

n/a

### Testing

Input		Output	
1 <sup>st</sup> value	2 <sup>nd</sup> value	Expected	Observed