



5. (w03_5_XXXXXXXXX.py) **max_of_three** [Attachment] Create a function named `max_of_three` that takes 3 parameter: `num1`, `num2`, `num3`. The function must evaluate and **return the maximum number** among parameters

Hint: You can reuse the function `find_max()` by copy the function definition from w05_3 and place it in the same file

Function Specification:

```
def max_of_three (num1,num2,num3):  
    #perform the comparison between each pair of number in parameters  
    #return the maximum value among them
```

<u>Input</u>	<u>Output</u>
2 5 8	8
7 11 2	11
-3 -5 -2	-2
5 0 -2	5

Submission

1. The format and order of input/output messages must follow the example provided during the program execution.
2. The submitted program file must include comments at the beginning of the file as specified in the course Canvas instructions.
3. The submitted program file must include pseudocode comments for each step of the program as specified.
4. Upload the source code file to the designated homework submission website specified for each task at <http://cmu.to/grader204101>
5. Check the grader instructions from <https://cmu.to/instruction>