

HW 08: Function Definition & Usage

How to define and use/invoke a function

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Write a program that calculates the area of a quadrilateral (i.e. square or rectangle) given the user of the program inputs a value for length and width.

The program should ask the user of the program for the value of:

1. Length
2. Width

Upon receiving these two values the program should display the calculation of the area using these two values.

- You must define and use your own function called 'area', which accepts two parameters as input: length and width, supplied by the user.

Instructions continued on the next page...

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Deadline is Wednesday July 25th by 11:59 pm.

You will need to review the lecture notes on functions to do this homework easily or review online resources on Python.

You can do this homework on paper or online.

I would prefer you do it online by going to: repl.it/languages/python3

Send me the URL for your homework once you're done writing the code and testing it.

The subject of your email should be in the following format:

`Upward_Bound_HW_08_FirstName_LastName` where 'FirstName' is your first name and 'LastName' is your last name.

For example, if there exists a student whose name is John West who is submitting this homework, the title of the email to me should look like this:

`Upward_Bound_Homework_08_John_West`

Make sure to follow the above stated instructions, failure to do so will result in penalties in your score for this homework.
