COMP 1409 Lab4a

More work with for loops

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Build an application that receives an int as a program argument. That int will be used to produce the output below. For example, if a 10 is entered this will be the result

** *** **** **** ***** ***** ***** ****** ****** ****** ***** ***** ***** ***** **** **** *** ** ****** ****** ****** ***** ***** **** **** *** ** * * ** *** **** ****

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NOTE: When "10" is entered each triangle consists of ten rows and ten columns.

You will need to use nested for loops in your solution. **HINT**; the third and fourth triangles must also consider the spaces at the beginning of each row.

Finally, if no program argument is entered the program will display the following message and terminate:

Must enter an int as program argument.

If a negative is entered it will be converted to a positive and the triangles will be displayed.

Test your code thoroughly to make sure the various possibilities generate the correct output. Show me when you are done.