**Student Name/Grade: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Rubric:**

\_\_\_\_\_\_ / 10 Asks for rows, columns, border, and fill character

\_\_\_\_\_\_ / 10 Prints out each row correctly

\_\_\_\_\_\_ / 10 Prints correct number of rows and columns

\_\_\_\_\_\_ / 10 Prints out borders and separator lines correctly

\_\_\_\_\_\_ / 5 Comments

\_\_\_\_\_\_ / 5 Assignment submitted correctly and on time

\_\_\_\_\_\_\_ Total

**Description:**

Write a Python program that takes in user input for a number of rows, a number of columns, and a fill character and then prints out a game board of that size with rows of dashes in the middle. It should look something like this:

How many rows? 4

How many columns? 3

Border character? -

Fill character? ?

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| ? | ? | ? |

--- --- ---

| ? | ? | ? |

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| ? | ? | ? |

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| ? | ? | ? |

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A couple of hints: 1, the vertical bar is Shift + the key above Enter. Also, my code used 2 methods called draw\_border(cols) and draw\_row(cols, fill) that drew the individual bits and pieces, and then I used a loop to print out the whole thing at the end. I would recommend starting each row as an empty string (row = “”) and then adding on to the string as you go. Play around with your code a bunch of times before sending it in to make sure it works.

Name your file board\_print\_lastname, comment your code as usual and email it to me with the subject line **[ICS] Week 15 LastName.**