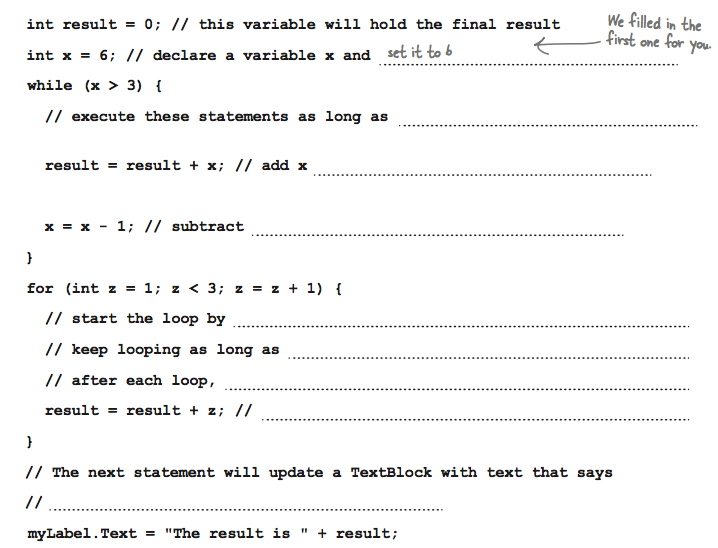
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| C# Bootcamp |

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| Name | Angielyn B. Rivera |  |  |
|  |  |  |  |
| Date | June 14, 2022 |  |  |

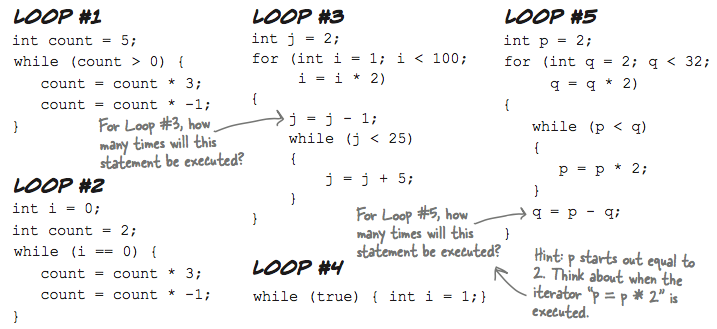
**Part 1 (20 Points):** Let’s get a little more practice with conditional tests and loops. Take a look at the code below. Circle the conditional tests, and fill in the blanks so that the comments correctly describe the code that’s being run.



Text

Description automatically generated

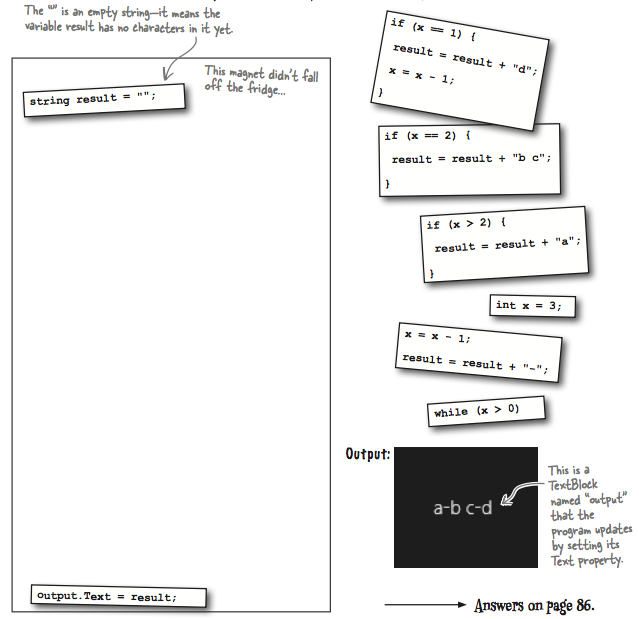
**Part 2 (10 Points):** Here are a few loops. Write down if each loop will repeat forever or eventually end. If it’s going to end, how many times will it loop?



**Part 2**: Write your answer on the space provided.

1. Loop #1 - \_\_\_1 loop. Result is 15.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Loop #2 - \_\_\_Infinite loop\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Loop #3 - \_\_\_(j = j -1) was executed 7 times. Result is 25.\_\_\_
4. Loop #4 - \_\_\_Infinite loop\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. Loop #5 - \_\_\_Result is 16. (q = p – q)\_was executed 8 times.\_

**Part 3 (20 Points):** Part of a C# program is all scrambled up on the fridge. Can you rearrange the code snippets to make a working C# program that produces the output and circle the conditional tests? Some of the curly braces fell on the floor and they were too small to pick up, so feel free to add as many of those as you need! (Hint: you’ll definitely need to add a couple. Just write them in!). Write your answer inside the box below.

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