

Quizlet 1

Label each of your answers with the relevant letter (A, B, C) to the left, and don't forget to write your name & andrewID on the paper.

Given the following code snippet:

```
1 a = 13
2 print("a:", a - 3)
3 b = 9 - 5
4 print("b:", b)
5 a + b
6 b = b + 1
```

A. What values will the variables **a** and **b** hold at the **end** of the code run? (Label which variable holds which value.)

a holds 13, b holds 5

B. If we run this code in the editor, what will be displayed?

a: 10

b: 4

C. Write a line of code that you could add to the end of the snippet that would triple the value held in variable **b**.

b = b * 3