WEB222 Test 1  
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**Question 1**

**A computer code on a black background

Description automatically generated**

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**Question 2**

A screenshot of a computer program

Description automatically generated

A screenshot of a computer

Description automatically generated

The code function by getting two parameters from the user that will calculate the sum of the two parameters. However, if the 2nd parameter is not entered it will use variable c with a value of 7 to add onto the first parameter. Giving a char or string in the parameters will only add text together.

C) The if statement is there to check if the 2nd argument is null or not, if it is null it will default to the value of c otherwise, it will add the two entered arguments together.

D) a and b are limited to within the function, whereas c has a global scope.

**Question 4**

**A screen shot of a computer

Description automatically generated**

**A screenshot of a computer

Description automatically generated**

**Question 5**  
A black screen with many colorful text

Description automatically generated with medium confidence

A screenshot of a computer

Description automatically generated