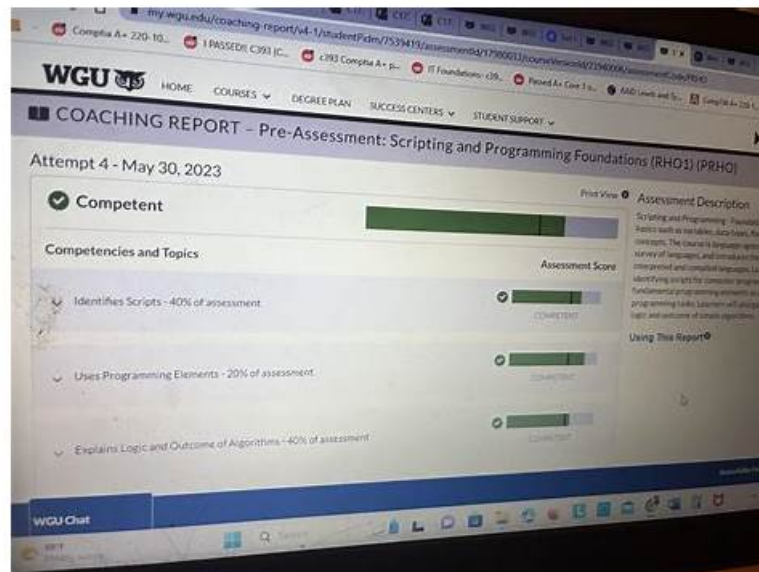


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## WGU Scripting and Programming Foundations Exam Sample Questions (Q129-Q134):

### NEW QUESTION # 129

Which two statements describe advantages to using programming libraries?

- A. Libraries always make code run faster.
- B. Using a library minimizes copyright issues in coding
- C. Using a library prevents a programmer from having to code common tasks by hand.
- D. The programmer can improve productivity by using libraries.
- E. Using libraries turns procedural code into object-oriented code.
- F. A program that uses libraries is more portable than one that does not.

**Answer: C,D**

Explanation:

- \* E. The programmer can improve productivity by using libraries.
- \* Why: Libraries offer pre-written, tested code for common tasks. This saves developers time and effort, leading to increased productivity.
- \* F. Using a library prevents a programmer from having to code common tasks by hand.
- \* Why: The core purpose of libraries is to provide reusable code solutions. This eliminates the need to reinvent the wheel for frequently used functions and operations.

### NEW QUESTION # 130

Which snippet represents the loop variable update statement in the given code?



- A. integer h = 2
- B. h < 30
- C. h = h + 2
- D. Put h to output

**Answer: C**

Explanation:

The loop variable update statement is the part of a loop that changes the loop variable's value at the end of each iteration. In the context of a for loop, it's typically the third component of the loop's header. Looking at the provided code snippet, option C, `h = h + 2`, is the statement that updates the loop variable `h` by incrementing it by 2 after each loop iteration. This is consistent with the standard behavior of a loop variable update statement in programming, where after executing the loop body, the loop control variable is updated based on the specified increment or decrement operation.

References:

- \* Stack Overflow discussion on loop variable updates<sup>1</sup>.
- \* GeeksforGeeks article on for loops in programming<sup>2</sup>.
- \* freeCodeCamp guide on for loops in C<sup>3</sup>.
- \* LaunchCode's breakdown of the for statement<sup>4</sup>.

### NEW QUESTION # 131

What is one task that could be accomplished using a while loop?

- A. A user is asked to enter a password repeatedly until either a correct password is entered or five incorrect attempts have been made.
- B. When the user inputs a number, the program outputs "True" when the number is a multiple of 10
- C. After inputting two numbers, the program prints out the larger of the two
- D. The user inputs an integer, and the program prints out whether the number is even or odd and whether the number is positive, negative, or zero.

**Answer: A**

Explanation:

A while loop is used to repeatedly execute a block of code as long as a specified condition is true. In the context of the given options:

- \* Option A could use a simple if-else statement to compare two numbers and print the larger one.
- \* Option B is a classic example of a use case for a while loop. The loop can run until the correct password is entered or the maximum number of attempts is reached.
- \* Option C could be accomplished with a single if statement to check if the number is a multiple of 10.

\* Option D can also be done with an if-else statement to check the properties of the number.

Therefore, the task that is best suited for a while loop is Option B, where the user is asked to enter a password repeatedly until a correct password is entered or a certain number of incorrect attempts have been made. This requires the program to loop through the password prompt and check the conditions after each input, which is what while loops are designed for.

### NEW QUESTION # 132

A programmer is developing an application that needs to manipulate text in a variety of ways. Everything the programmer needs is standard in the industry and the programmer wants to perform these manipulations with a minimal amount of code. What does the programmer need?

- A. A programming library
- B. A script
- C. An algorithm
- D. A function

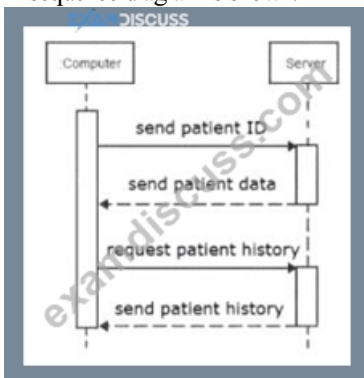
**Answer: A**

Explanation:

In the context of text manipulation, a programming library is a collection of pre-written code that provides standard functions and procedures to perform common tasks. This allows programmers to perform text manipulations with a minimal amount of code, as they can leverage the functions provided by the library instead of writing everything from scratch. Libraries often include functions for string handling, such as searching, splitting, joining, and formatting strings, which are standard requirements in many applications<sup>1234</sup>.

### NEW QUESTION # 133

A sequence diagram is shown:



What is the purpose of a sequence diagram?

- A. It illustrates the communication steps for a particular software scenario.
- B. It outlines the potential actions of a user
- C. It outlines the needed computations.
- D. It depicts program operations, branches, and loops.

**Answer: A**

Explanation:

A sequence diagram is a type of interaction diagram that details how operations are carried out within a system. It is used to model the interactions between objects or components in a sequence that reflects the order of operations, particularly focusing on the messages exchanged between these objects over time. The vertical axis of a sequence diagram represents time, and the horizontal axis represents the objects involved in the interaction. The purpose of a sequence diagram is to illustrate the sequence of messages or events that occur between these objects, typically in the context of a specific use case or scenario within the software system<sup>1234</sup>.

References:

\* The information provided is based on standard practices in software engineering and UML (Unified Modeling Language) documentation. For further reading on sequence diagrams and their applications, you can refer to resources such as Visual Paradigm<sup>1</sup>, Creately<sup>2</sup>, IBM Developer<sup>3</sup>, and Lucidchart<sup>4</sup>.

## NEW QUESTION # 134

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