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## WGU Scripting and Programming Foundations Exam Sample Questions (Q39-Q44):

### NEW QUESTION # 39

Which kind of language is HTML?

- A. Object-oriented
- B. Dynamically typed
- C. Markup
- D. Statically typed

**Answer: C**

Explanation:

HTML stands for HyperText Markup Language. It is a markup language, which means it is used for creating and structuring sections, paragraphs, and links on web pages. It is not a programming language like object-oriented or typed languages; instead, it provides the structure and layout of information on the Internet.

References:

\* The definition and classification of HTML as a markup language are standard in web development and can be found in numerous educational resources, including "HTML & CSS: Design and Build Websites" by Jon Duckett and the World Wide Web Consortium's (W3C) HTML5 specification documentation.

#### NEW QUESTION # 40

A particular sorting takes integer list 10,8 and incorrectly sorts the list to 6, 10, 8.

What is true about the algorithm's correctness for sorting an arbitrary list of three integers?

- A. The algorithm's correctness is unknown
- **B. The algorithm is incorrect**
- C. The algorithm is correct
- D. The algorithm only works for 10,6, 8

**Answer: B**

Explanation:

The correctness of a sorting algorithm is determined by its ability to sort a list of elements into a specified order, typically non-decreasing or non-increasing order. For an algorithm to be considered correct, it must consistently produce the correct output for all possible inputs. In the case of the given algorithm, it takes the input list [10, 8] and produces the output [6, 10, 8], which is not sorted in non-decreasing order. This indicates that the algorithm does not correctly sort the list, as the output is neither sorted nor does it maintain the integrity of the original list (the number 6 was not in the original list).

Furthermore, the fact that the output contains an integer (6) that was not present in the input list suggests that the algorithm is not preserving the elements of the input list, which is a fundamental requirement for a sorting algorithm. This violation confirms that the algorithm is incorrect for sorting an arbitrary list of three integers, as it cannot be relied upon to sort correctly or maintain the original list elements.

References: The principles of algorithm correctness can be found in various computer science literature and online resources. They often involve ensuring that the algorithm adheres to its preconditions and postconditions, and that it produces a valid output for all valid inputs.

#### NEW QUESTION # 41

A programmer is writing a simulation for a physical experiment. Which phase of the agile approach is being carried out writing new procedural code and eliminating certain function calls?

- A. Design
- B. Analysis
- **C. Implementation**
- D. Testing

**Answer: C**

Explanation:

In the context of the Agile approach, the phase where new procedural code is written and certain function calls are eliminated is known as the Implementation phase. This phase involves the actual coding and development of the software, where programmers write new code and refine existing code to meet the requirements of the project. It is during this phase that the software begins to take shape, and the functionality outlined during the design phase is executed.

The Agile methodology is iterative, and the implementation phase is where each iteration's goal is to produce a working increment of the product. This phase is characterized by frequent testing and revision, as the development is aligned with user feedback and changing requirements.

#### NEW QUESTION # 42

A program calculates the average miles per gallon given miles traveled and gas consumed. How should the item that holds the miles per gallon be declared?

- **A. Variable float milesPerGallon**
- B. Variable float milesTraveled
- C. Constant float milesTraveled
- D. Constant float milesPerGallon

**Answer: A**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Miles per gallon (MPG) is calculated as miles traveled divided by gallons consumed, typically resulting in a decimal value (e.g., 25.5 MPG). According to foundational programming principles, MPG should be a variable (as it is computed and may change) and a floating-point type to handle decimals.

\* Option A: "Variable float milesTraveled." This is incorrect. While miles traveled may be a float variable, the question asks for the declaration of MPG, not miles traveled.

\* Option B: "Constant float milesPerGallon." This is incorrect. MPG is calculated and may vary with different inputs, so it should be a variable, not a constant (const).

\* Option C: "Constant float milesTraveled." This is incorrect. The question focuses on MPG, not miles traveled, and constants are inappropriate for computed values.

\* Option D: "Variable float milesPerGallon." This is correct. MPG requires a float to store decimal values (e.g., 22.7) and a variable to allow updates based on new calculations. For example, in C: `float milesPerGallon = miles / gallons;`

Certiport Scripting and Programming Foundations Study Guide (Section on Variables and Data Types).

Python Documentation: "Floating Point Arithmetic" (<https://docs.python.org/3/tutorial/float.html>).

W3Schools: "C Data Types" ([https://www.w3schools.com/c/c\\_data\\_types.php](https://www.w3schools.com/c/c_data_types.php)).

#### NEW QUESTION # 43

Which characteristic specifically describes an object-oriented language?

- A. Can be run on any machine that has an interpreter
- B. Requires a compiler to convert to machine code
- **C. Supports creating program as item that have data plus operations**
- D. Supports creating programs as a set of functions

**Answer: C**

Explanation:

Object-oriented programming (OOP) is characterized by the concept of encapsulating data and operations within objects. This characteristic is fundamental to OOP and distinguishes it from procedural programming, which is structured around functions rather than objects. In OOP, objects are instances of classes, which define the data (attributes) and the operations (methods) that can be performed on that data. This encapsulation of data and methods within objects allows for more modular, reusable, and maintainable code.

References: The characteristics of object-oriented programming languages are well-documented and include encapsulation, abstraction, inheritance, and polymorphism. These principles are foundational to OOP and are supported by languages like C++, Java, and Python12345.

#### NEW QUESTION # 44

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