

ANSWERS FOR QUIZ 1

1. What is C#?

A. A general-purpose programming language

2. Which of the following is not a primitive data type in C#?

D. String

3. Which keyword is used to create a class in C#?

A. class

4. Which access modifier is used to make a class member accessible only within the same class?

B. private

5. Which of the following is a loop structure in C#?

A. for

6. Which keyword is used to define a constant in C#?

A. const

7. Which of the following is a collection in C#?

D. All of the above

8. Which of the following is not a type of inheritance in C#?

B. Multiple inheritance

9. Which of the following is not a type of exception in C#?

D. AssertException

10. Which of the following is not a valid access modifier in C#?

D. local

11. What is the purpose of the "using" statement in C#?

B. To import a namespace

12. Which of the following is not a valid data type in C#?

D. double precision

13. What is the purpose of the "override" keyword in C#?

C. To change the implementation of a virtual method in a subclass

14. Which of the following is a correct way to declare a variable in C#?

C. `int variableName = value;`

15. What is the purpose of the "as" keyword in C#?

A. To cast an object to a different type