

Chapter 09: Quizzes

1. The only language understood by computer hardware is a _____ language.

- a. machine
- b. symbolic
- c. high-level
- d. natural

Correct Answer: (a)

2. C, C++, and Java can be classified as _____ languages.

- a. machine
- b. symbolic
- c. high-level
- d. natural

Correct Answer: (c)

3. FORTRAN is a(n) _____ language.

- a. procedural
- b. functional
- c. declarative
- d. object-oriented

Correct Answer: (a)

4. Pascal is a(n) _____ language.

- a. procedural
- b. functional
- c. declarative
- d. object-oriented

Correct Answer: (a)

5. Java is a(n) _____ language.

- a. procedural
- b. functional
- c. declarative
- d. object-oriented

Correct Answer: (d)

6. LISP is a(n) _____ language.

- a. procedural
- b. functional
- c. declarative
- d. object-oriented

Correct Answer: (b)

7. _____ is a common language in the business -environment.

- a. FORTRAN
- b. C++
- c. C
- d. COBOL

Correct Answer: (d)

8. _____ is a popular object-oriented language.

- a. FORTRAN
- b. COBOL
- c. Java
- d. LISP

Correct Answer: (c)

9. A _____ program can be either an application or an applet.

- a. FORTRAN
- b. C++
- c. C
- d. Java

Correct Answer: (d)

10. LISP and Scheme are both _____ languages.

- a. procedural
- b. functional
- c. declarative
- d. object-oriented

Correct Answer: (b)

11. Prolog is an example of a(n) _____ language.

- a. procedural
- b. functional
- c. declarative
- d. object-oriented

Correct Answer: (c)

