

Chapter 3: Test

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True/False

- T F 1. Java applications begin executing in the init method.
- T F 2. Everything in Java is an object.
- T F 3. Java programs must be compiled before they can be run.
- T F 4. An integrated programming environment allows you to enter source code, compile it, and run it while still in the text editor.
- T F 5. The process of removing errors from a program is called systems analysis.

Fill-in-the-Blank

- 6. A(n) _____ consists of one or more statements that perform a specific function.
- 7. _____ are used to mark the beginning and end of a block of code.
- 8. Java programs must be entered as a(n) _____ file before they can be compiled.
- 9. Programs that run in a straightforward, step-by-step process are called _____.
- 10. Java is a(n) _____-oriented language.

Multiple Choice

- 11. A Java compiler ignores everything to the right of a(n)
 - a. opening or closing brace.
 - b. method statement.
 - c. comment statement.
 - d. class statement.
- 12. A comment statement begins with a(n)
 - a. double forward slash (/).
 - b. double backward slash (\).
 - c. semicolon (;).
 - d. colon (:).
- 13. The first code executed in a Java application program is the
 - a. class statement.
 - b. main method.
 - c. init method.
 - d. start method.
- 14. Java views upper- and lowercase characters differently, making it
 - a. case-specific.
 - b. case-oriented.
 - c. case-flexible.
 - d. case-sensitive.
- 15. Writing object-oriented programs makes it easier to
 - a. develop the program.
 - b. debug the program.
 - c. modify the program.
 - d. all of the above.

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