**Java Basics Test 2**

**Directions: Complete each problem in the space provided.**

1. A Java \_\_\_\_\_\_\_\_\_\_\_\_\_\_converts the Java source code that you write into a binary program consisting of byte codes.
2. compiler
3. interpreter
4. editor
5. modifier
6. What is another name for programming instructions?
7. batch code
8. source code
9. database
10. doc file
11. List **two** fundamental features common to all Java programs.
12. Give one example of a syntax error.

1. What is a string?
2. Give an example of a string.
3. Write a program statement that will display the string “Happy New Year” on the terminal window.
4. What is output by the following code?

System.out.println(8\*2);

1. What is output by the following code?

System.out.println(“on”);

System.out.println();

System.out.println(“off”);