

**AP COMPUTER SCIENCE - TEST #0**  
**SECTION I**

**Number of Questions — 5**  
**Percent of total test grade — 50**

**Directions:** Determine the answer to each of the following questions or incomplete statements, using the available space for any necessary scratch work. Then decide which is the best of the choices given and fill in the corresponding oval on the answer sheet. No credit will be given for anything written in the examination booklet (these pages). Do not spend too much time on any one problem.

**GO ON TO THE NEXT PAGE.**

**AP COMPUTER SCIENCE - TEST #0**

**SECTION I**

1. Consider the following complete program:

```
public class MyStars {  
    public static void printStar() {  
        System.out.println(" * ");  
    }  
    public static void twice() {  
        printStar();  
        printStar();  
    }  
    public static void many() {  
        twice();  
        printStar();  
        twice();  
    }  
    public static void main(String[] args) {  
        twice();  
        many();  
    }  
}
```

How many stars \* are printed to the console when this program is executed?

- (A) 2
- (B) 4
- (C) 5
- (D) 7
- (E) 9

**GO ON TO THE NEXT PAGE.**

**AP COMPUTER SCIENCE - TEST #0**

**SECTION I**

2. Consider the following Java statement.

```
System.out.println(" * ")
```

Which of the following is true about this Java statement?

- (A) The statement contains a String literal that is missing a quotation mark " at its end.
- (B) The statement is missing a semicolon.
- (C) The statement uses incorrect capitalization (uppercase / lowercase).
- (D) The statement uses braces [ ] instead of parentheses ( ) .
- (E) There are no errors in this statement.

3. Consider the following Java statement.

```
System.out.println("This test is fun!");
```

Which of the following is true about this Java statement?

- (A) The statement contains a String literal that is missing a quotation mark " at its end.
- (B) The statement is missing a semicolon.
- (C) The statement uses incorrect capitalization (uppercase / lowercase).
- (D) The statement uses braces [ ] instead of parentheses ( ) .
- (E) There are no errors in this statement.

4. Consider the following Java statement.

```
system.out.println("How many more problems are there?");
```

Which of the following is true about this Java statement?

- (A) The statement contains a String literal that is missing a quotation mark " at its end.
- (B) The statement is missing a semicolon.
- (C) The statement uses incorrect capitalization (uppercase / lowercase).
- (D) The statement uses braces [ ] instead of parentheses ( ) .
- (E) There are no errors in this statement.

**GO ON TO THE NEXT PAGE.**

**AP COMPUTER SCIENCE - TEST #0**

**SECTION I**

5. Consider the following incorrect Java program.

```
class public HelpMe
    Public Static Void main(String[] args) {
        System.out.println("Oh no!");
    }
}
```

Which of the following is true about this program?

- I. The class header is not correct Java syntax.
  - II. The `main` method header is not correct Java syntax.
  - III. The statement inside the `main` method body is not correct Java syntax.
- 
- (A) I only
  - (B) II only
  - (C) III only
  - (D) I and II
  - (E) I, II, and III

**END OF SECTION I.**