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# 1Z0-852

Java Standard Edition 6 Programmer Certified  
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**QUESTION NO: 1**

Given:

```
1. public class Base {
2. public static final String FOO = "foo";
3. public static void main(String[] args) {
4. Base b = new Base();
5. Sub s = new Sub();
6. System.out.print(Base.FOO);
7. System.out.print(Sub.FOO);
8. System.out.print(b.FOO);
9. System.out.print(s.FOO);
10. System.out.print(((Base)s).FOO);
11. } }
12. class Sub extends Base {public static final String FOO="bar";}
```

What is the result?

- A. fofofofofofo
- B. foobarfoobar
- C. foobarfofofo
- D. foobarfoobar
- E. barbarbarbar
- F. fofofoobarbar
- G. fofofoobarfoo

**Answer: D**

**Explanation:**

**QUESTION NO: 2**

A company has a business application that provides its users with many different reports: receivables reports, payables reports, revenue projects, and so on. The company has just

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purchased some new, state-of-the-art, wireless printers, and a programmer has been assigned the task of enhancing all of the reports to use not only the company's old printers, but the new wireless printers as well. When the programmer starts looking into the application, the programmer discovers that because of the design of the application, it is necessary to make changes to each report to support the new printers. Which two design concepts most likely explain this situation? (Choose two.)

- A. Inheritance
- B. Low cohesion
- C. Tight coupling
- D. High cohesion
- E. Loose coupling
- F. Object immutability

**Answer: B,C**

**Explanation:**

### **QUESTION NO: 3**

Given:

- 5. class Building { }
- 6. public class Barn extends Building {
- 7. public static void main(String[] args) {
- 8. Building build1 = new Building();
- 9. Barn barn1 = new Barn();
- 10. Barn barn2 = (Barn) build1;
- 11. Object obj1 = (Object) build1;
- 12. String str1 = (String) build1;
- 13. Building build2 = (Building) barn1;
- 14. }
- 15. }

Which is true?

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- A. If line 10 is removed, the compilation succeeds.
  - B. If line 11 is removed, the compilation succeeds.
  - C. If line 12 is removed, the compilation succeeds.
  - D. If line 13 is removed, the compilation succeeds.
  - E. More than one line must be removed for compilation to succeed.

**Answer: C**

**Explanation:**

#### **QUESTION NO: 4**

Given:

```
10. abstract class A {  
11. abstract void a1();  
12. void a2() { }  
13. }  
14. class B extends A {  
15. void a1() { }  
16. void a2() { }  
17. }  
18. class C extends B { void c1() { } }
```

and:

```
A x = new B(); C y = new C(); A z = new C();
```

What are four valid examples of polymorphic method calls? (Choose four.)

- A. x.a2();
- B. z.a2();
- C. z.c1();
- D. z.a1();
- E. y.c1();
- F. x.a1();