



1Z0 - 501

Oracle:Java Certified Programmer

Q&A

DEMO Version

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Technical and Support Team  
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**Question No: 1**

**Given:**

```
1. public class test (  
2.     public static void main (String args[])    {  
3.         int    i = 0xFFFFFFFF1;  
4.         int    j = ~i;  
5.  
6.     }  
7. )
```

**What is the decimal value of j at line 5?**

- A. 0
- B. 1
- C. 14
- D. -15
- E. An error at line 3 causes compilation to fail.
- F. An error at line 4 causes compilation to fail.

**Answer: C**

**Question No: 2**

**Given:**

```
Integer i = new Integer (42);  
Long l = new Long (42);  
Double d = new Double (42.0);
```

**Which two expressions evaluate to True? (Choose Two)**

- A. (i == 1)
- B. (i == d)
- C. (d == 1)
- D. (i.equals (d))
- E. (d.equals (i))
- F. (i.equals (42))

**Answer: D, E**

**Question No: 3**

**Exhibit :**

```
1. public class test (  
2.     private static int j = 0;  
3.  
4.     private static boolean methodB(int k) (  
5.         j += k;  
6.         return true;  
6. )  
7.  
8. public static void methodA(int i) {  
9.     boolean b:  
10.    b = i < 10 | methodB (4);  
11.    b = i < 10 || methodB (8);  
12. )  
13.  
14. public static void main (String args[] } (   
15.     methodA (0);  
16.     system.out.println(j);  
17. )  
18. )
```

**What is the result?**

- A. The program prints “0”
- B. The program prints “4”
- C. The program prints “8”
- D. The program prints “12”
- E. The code does not complete.

**Answer: B**

**Question No: 4**

**Given**

```
1. Public class test (  
2.     Public static void main (String args[]) (   
3.     System.out.println (6 ^ 3);  
4. )  
5. )
```

**What is the output?**