



ALL



## 1. Static Analysis 2

What will be the output of this Java program?

```
class SSBool
{
    public static void main(String [] args)
    {
        boolean b1 = true;
        boolean b2 = false;
        boolean b3 = true;
        if ( b1 & b2 | b2 & b3 | b2 ) /* Line 8 */
            System.out.print("ok ");
        if ( b1 & b2 | b2 & b3 | b2 | b1 ) /*Line 10*/
            System.out.println("dokey");
    }
}
```

Pick **ONE** option



ok



dokey



ok dokey



compilation fails

[Clear Selection](#)



Saved!

## 2. Classes Extend Classes

Consider the following three classes:

```
class A {}
class B extends A {}
class C extends B {}
```

Consider an object of class B is instantiated, i.e.,

```
B b = new B();
```

Which of the following boolean expressions evaluates to **true**: