

Java Co1-3

```
class {  
    double real;  
    double image;  
  
    void setValues(double r, double i) {  
        real = r;  
        image = i;  
    }  
  
    void addition(AddComplexNumbers c1) {  
        System.out.println("Resulting Complex number : " + (real + c1.real) + "+" + (image +  
c1.image) + "i");  
    }  
}  
  
public class ComplexMain {  
    public static void main(String[] str) {  
  
        AddComplexNumbers c1 = new AddComplexNumbers();  
        AddComplexNumbers c2 = new AddComplexNumbers();  
  
        c1.setValues(4, 1);  
        c2.setValues(5, 1);  
  
        c2.addition(c1);  
    }  
}
```

}

}