

practical

```
public class SubC extends SuperB
{
    void triple () {x=x+3;} // override existing method
    void quadruple () {x=x*4;} // new method

}
```

```
package com.mycompany.testinheritance;
```

```
public class SuperB
{
    int x;
    void setIt (int n) { x=n;}
    void increase () { x=x+1;}
    void triple () {x=x*3;};
    int returnIt () {return x;}

}
```

```
package com.mycompany.testinheritance;
```

```
public class Testinheritance {

    public static void main(String[] args)
    {
        SuperB b = new SuperB();
    }
}
```

```
        b.setIt(2);  
        b.increase();  
        b.triple();  
        System.out.println( b.returnIt() );  
        SubC c = new SubC();  
        c.setIt(2);  
        c.increase();  
        c.triple();  
        System.out.println( c.returnIt() );  
    }  
  
}
```