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() );

package com.mycompany.mainobj;

public class SubC

{

void triple () {x=x+3;} // override existing method

void quadruple () {x=x\*4;} // new method

}

package com.mycompany.mainobj;

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() );

}

}

Result:- 9

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