INNER CLASS

package com;

public class innerclass {

class Inner2{

void method1()

{System.***out***.println("How are you");

}

}

public static void main(String[] args) {

innerclass obj=new innerclass();

innerclass.Inner2 in=obj.new Inner2();

in.method1();

}

}

-------------Static inner class--------------------

package com;

public class innerclass2 {

int x = 10;

static class InnerClass {

int y = 5;

}

public static void main(String[] args) {

innerclass2.InnerClass myInner = new innerclass2.InnerClass();

System.***out***.println(myInner.y);

}

}

------Access outer class from inner class-----

package com;

public class innerclass3 {

int x = 10;

int y =20;

class InnerClass {

public int InnerMethod() {

return x+y;

}

}

public static void main(String[] args) {

innerclass3 myOuter = new innerclass3();

innerclass3.InnerClass myInner = myOuter.new InnerClass();

System.***out***.println(myInner.InnerMethod());

}

}