**package** innerclass;

**public** **class** Innerclass {

**public** **class** InnerClass {

**private** **int** innerVariable = 20;

**public** **void** innerMethod() {

System.***out***.println("This is a Inner class");

}

}

**public** **static** **void** main(String[] args) {

Innerclass outerObj = **new** Innerclass();

Innerclass.InnerClass innerObj = outerObj.**new** InnerClass();

innerObj.innerMethod();

}

}

