

## Homework3 by:

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package Doctor;

public class Doctor {

int result(int x, int y){

return x+y; //result x-ray

}

int result(int x, int y, int z){

return x+y+z; //result blood-analysis

}

}

public class Patient extends Doctor{

public static void main(String args[]){

Doctor obj = new Doctor();

System.out.println(obj.result(“x-ray:true”));

System.out.println(obj.result(“blood-analysis:true”));

//or we use super:

Void show(){

Super.result=”true”

Super.result=”100/100blood true”}

}}

class Doctor{

public void myMethodTreatment (){

System.out.println(&quot;Overridden Method&quot;); }

}

public class patient extends Doctor{

public void myMethodTreatment (){

System.out.println(&quot;Overriding Method&quot;);

}

public static void main(String args[]){

Doctor obj = new patient();

obj.myMethodTreatment ();

}

}

The end …