\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

**public** **interface** InterfaceTest {

**public** **void** myInterfacemethod();

}

**public** **class** MyInterfaceTestClassOne **implements** InterfaceTest{

**private** **int** x;

**public** MyInterfaceTestClassOne(**int** x)

{

**this**.x=x;

}

@Override

**public** **void** myInterfacemethod() {

System.***out***.println("Value of x is:"+x);

}

}

**public** **class** MyInterfaceTestClassTwo **implements** InterfaceTest {

**private** **int** y;

**public** MyInterfaceTestClassTwo(**int** y) {

**this**.y = y;

}

@Override

**public** **void** myInterfacemethod() {

System.***out***.println("Square of the value is :"+y\*y);

}

}

**public** **class** MyInterfaceTestClassThree {

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

MyInterfaceTestClassOne obj1=**new** MyInterfaceTestClassOne(10);

obj1.myInterfacemethod();

MyInterfaceTestClassTwo obj2=**new** MyInterfaceTestClassTwo(20);

obj2.myInterfacemethod();

}

}

Output:

Value of x is:10

Square of the value is :400