**package** simple;

**public** **class** OverloadingExample {

**void** display( ) {

System.***out***.println("Display method with no parameters");

}

**void** display(**int** a) {

System.***out***.println("Display method with one integer: " + a);

}

**void** display(String name, **int** age) {

System.***out***.println("Name: " + name + ", Age:" + age);

}

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

OverloadingExample obj = **new** OverloadingExample();

obj.display();

obj.display(10);

obj.display("Kiran", 25);

}

}

Output:

Display method with no parameters

Display method with one integer: 10

Name: Kiran, Age:25