public class AddDemo {

public static int add(int a, int b) {

return a + b;

}

public static int add(int a, int b, int c) {

return a + b + c;

}

public static String add(String s1, String s2) {

return s1.concat(s2);

}

public static void main(String[] args) {

System.out.println("Addition of 23 & 48 = " + add(23, 48));

System.out.println("Addition of 91, 11 & 5 = " + add(91, 11, 5));

System.out.println("Addition of \'Hello\' & \'Wolrd\' = " + add("Hello", "World"));

}

}

**C:\Users\3atha\code\study\oosw**

**λ** cd expt-4

**C:\Users\3atha\code\study\oosw\expt-4**

**λ** javac AddDemo.java

**C:\Users\3atha\code\study\oosw\expt-4**

**λ** java AddDemo

Addition of 23 & 48 = 71

Addition of 91, 11 & 5 = 107

Addition of 'Hello' & 'Wolrd' = HelloWorld

**C:\Users\3atha\code\study\oosw\expt-4**

**λ**