SAMPLE OUTPUT:
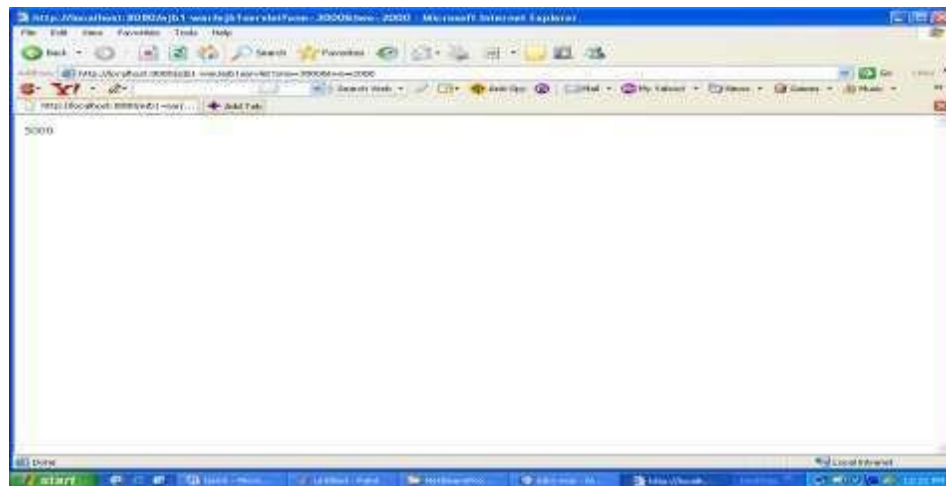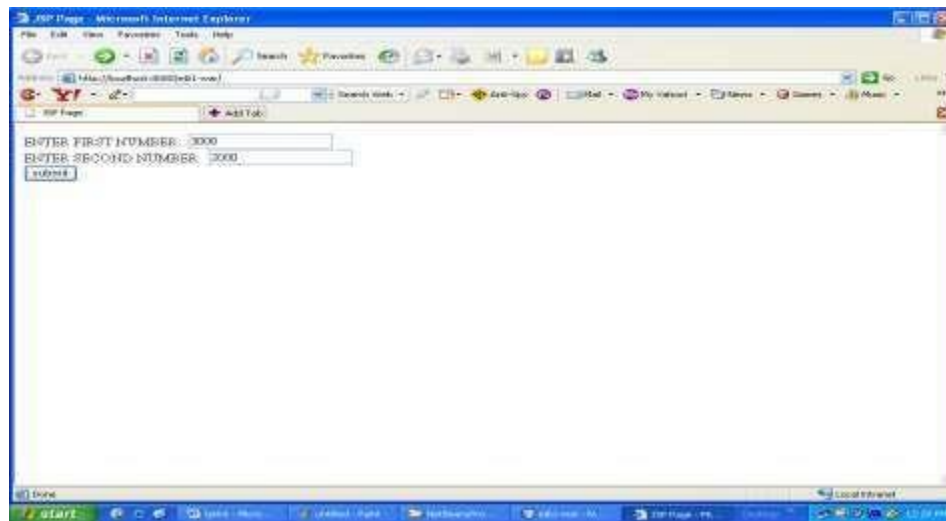
SAMPLE OUTPUT

SAMPLE OUTPUT:

SERVER SIDE


```
C:\WINDOWS\system32\cmd.exe - java rmiserver

D:\Jebastin\Palindrome>javac *.java

D:\Jebastin\Palindrome>rmic two

D:\Jebastin\Palindrome>start rmiregistry

D:\Jebastin\Palindrome>java rmiserver
Object registered
Hello
Print : madam
Print : madam
Print : 0
```
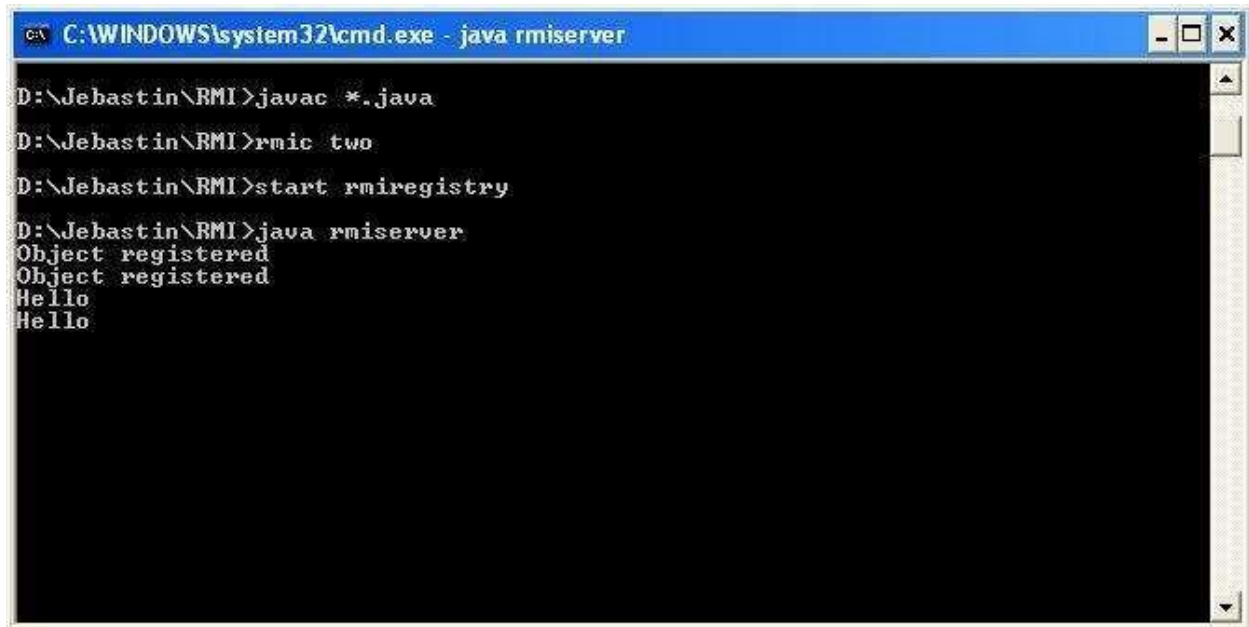
CLIENT SIDE:


```
C:\WINDOWS\system32\cmd.exe

D:\Jebastin\Palindrome>java rmiclient
Print : 1
The given string is a Palindrome

D:\Jebastin\Palindrome>
```
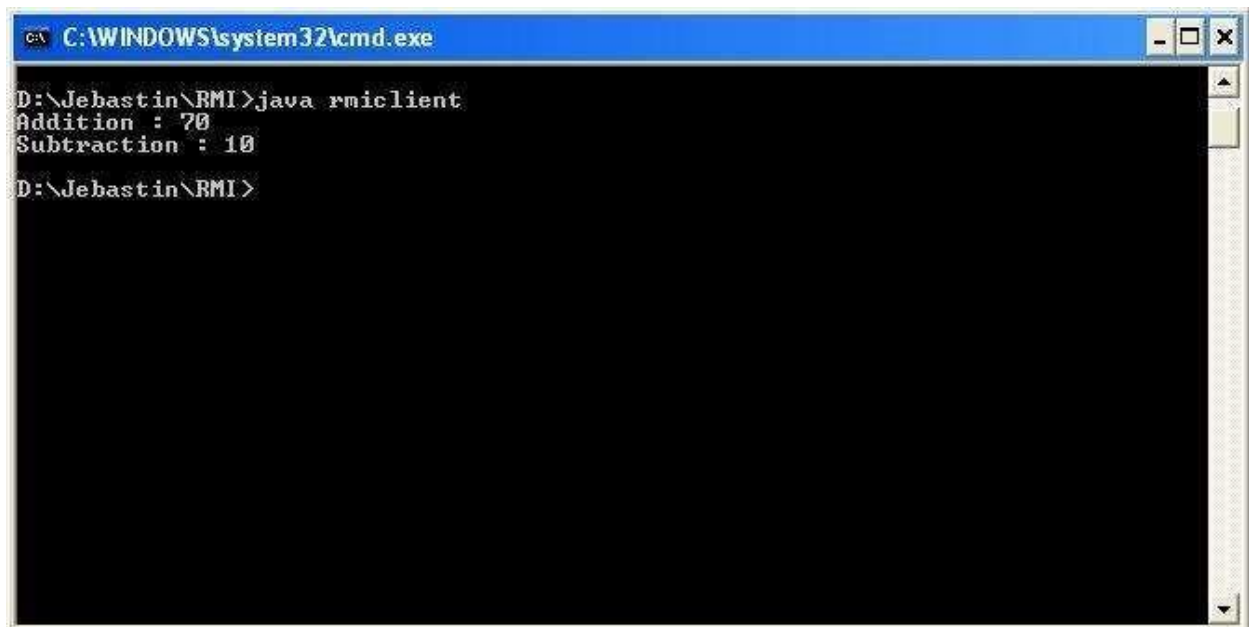
OUTPUT:

SERVER SIDE:

```
C:\WINDOWS\system32\cmd.exe - java rmiserver

D:\Jebastin\RMI>javac *.java

D:\Jebastin\RMI>rmic two

D:\Jebastin\RMI>start rmiregistry

D:\Jebastin\RMI>java rmiserver
Object registered
Object registered
Hello
Hello
```

CLIENT SIDE:

```
C:\WINDOWS\system32\cmd.exe

D:\Jebastin\RMI>java rmiclient
Addition : 70
Subtraction : 10

D:\Jebastin\RMI>
```

OUTPUT:
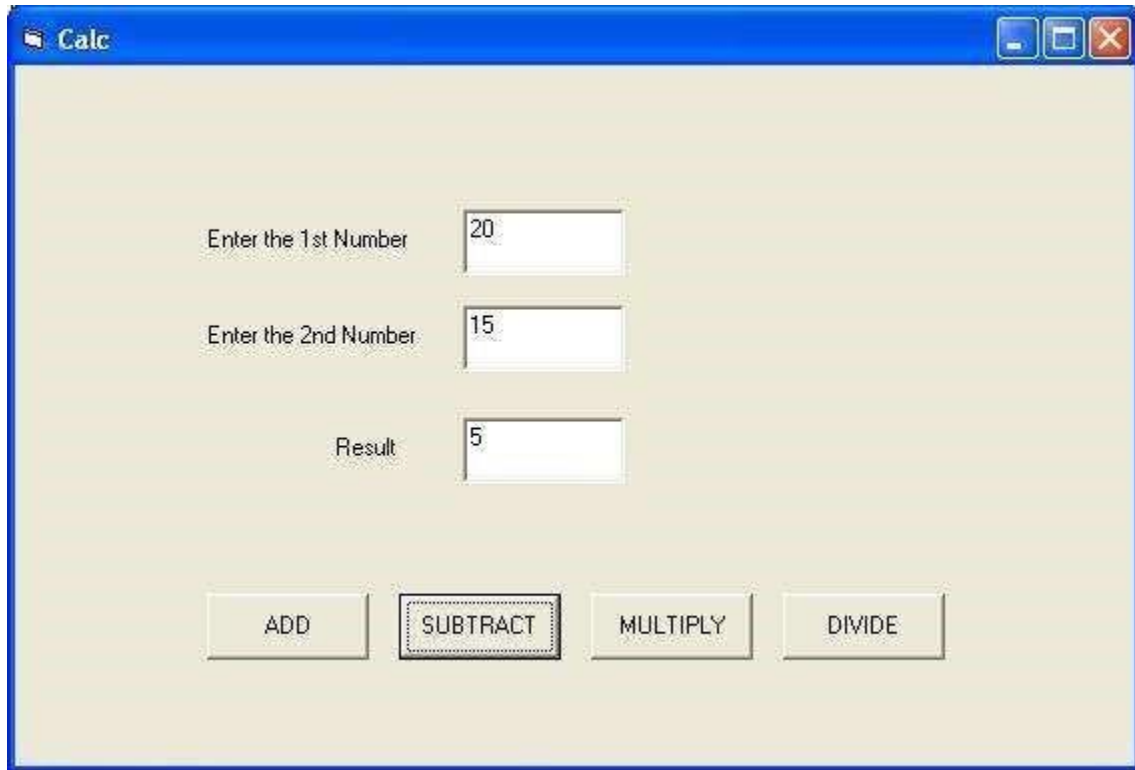
C:\wings\jnidemo>java NativeImpl

Enter the two numbers

1

5

Message box displayed and it have total

6

OUTPUT:

OUTPUT:

SERVER SIDE:


```
C:\WINDOWS\system32\cmd.exe - java Tempcalcserver -ORBInitialPort 8080 -ORBInitialHos...

D:\Jebastin\CORBA1>idlj Tempcalc.idl

D:\Jebastin\CORBA1>idlj -fall -oldImplBase Tempcalc.idl

D:\Jebastin\CORBA1>javac *.java
Note: Tempcalcclient.java uses or overrides a deprecated API.
Note: Recompile with -Xlint:deprecation for details.
Note: .\Tempconvcalc\_TempcalcImplBase.java uses unchecked or unsafe operations.

Note: Recompile with -Xlint:unchecked for details.

D:\Jebastin\CORBA1>start orbd -ORBInitialPort 8080

D:\Jebastin\CORBA1>java Tempcalcserver -ORBInitialPort 8080 -ORBInitialHost Loca
lhost
Tempconv server is ready
```
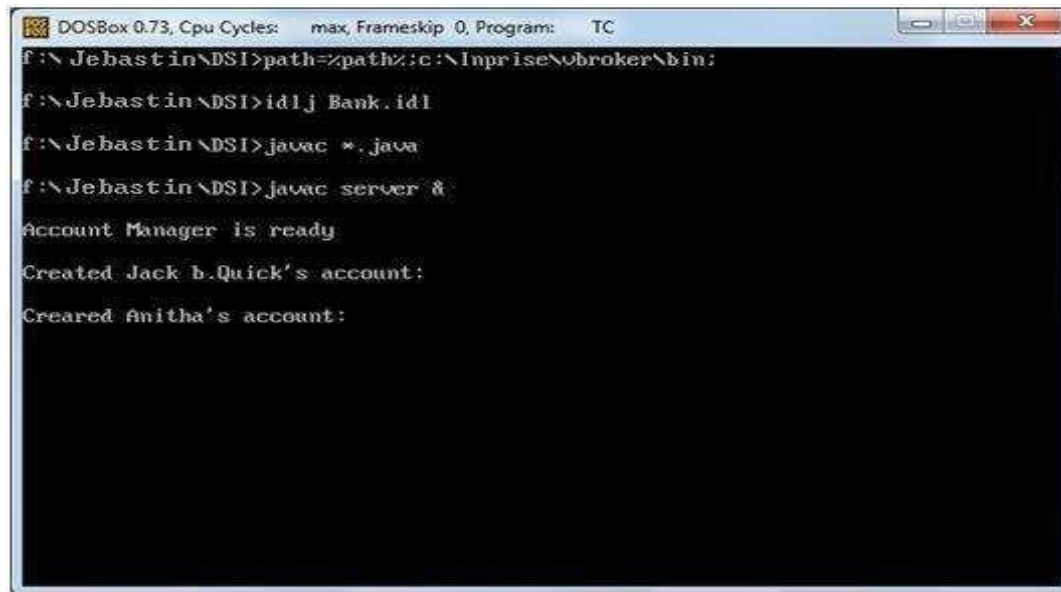
CLIENT SIDE:


```
C:\WINDOWS\system32\cmd.exe

D:\Jebastin\CORBA1>java Tempcalcclient -ORBInitialPort 8080 -ORBInitialHost Loca
lhost

Enter the celcius:
30

Temparature of the city in farenhit is 86.0

D:\Jebastin\CORBA1>
```
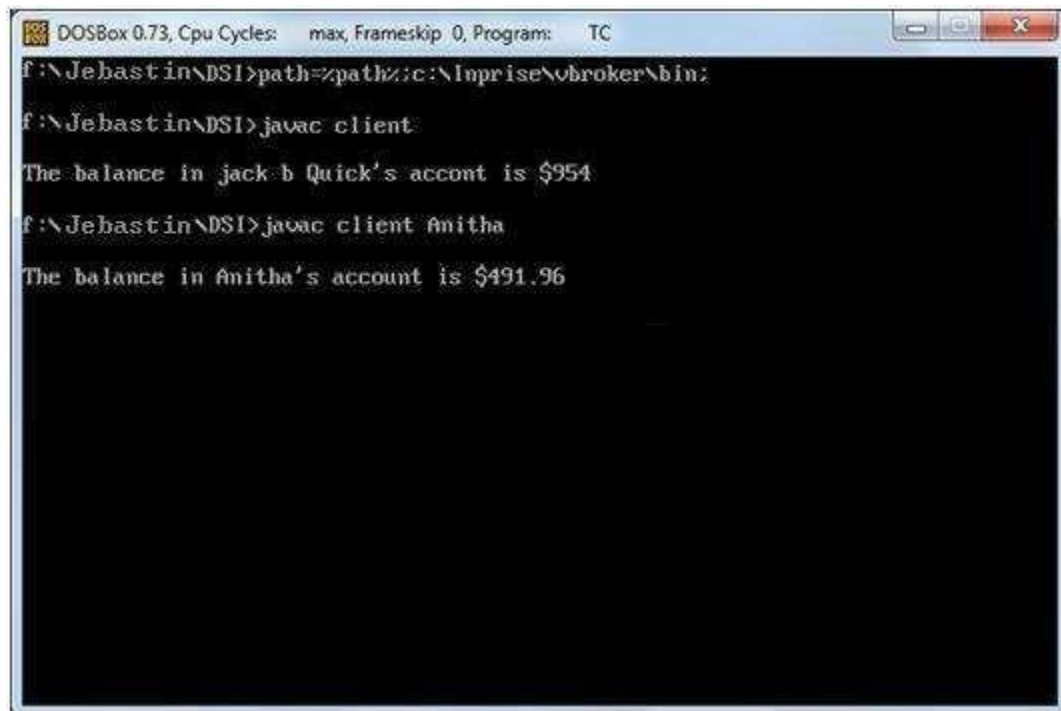
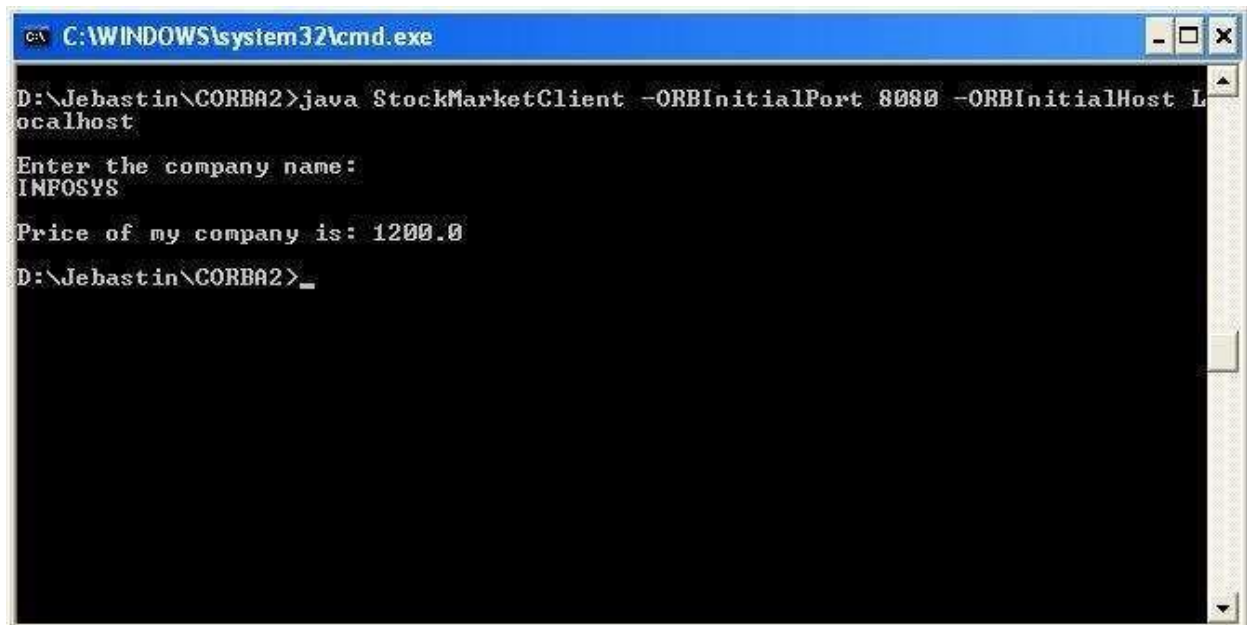## OUTPUT:

SERVER:

CLIENT:

OUTPUT:

SERVER SIDE:

```
C:\WINDOWS\system32\cmd.exe - java StockMarketServer -ORBInitialPort 8080 -ORBInitial...    _ □ ×

D:\Jebastin\CORBA2>idlj StockMarket.idl

D:\Jebastin\CORBA2>idlj -fall -oldImplBase StockMarket.idl

D:\Jebastin\CORBA2>javac *.java
Note: StockMarketClient.java uses or overrides a deprecated API.
Note: Recompile with -Xlint:deprecation for details.
Note: .\SimpleStocks\_StockMarketImplBase.java uses unchecked or unsafe operatio
ns.
Note: Recompile with -Xlint:unchecked for details.

D:\Jebastin\CORBA2>start orbd -ORBInitialPort 8080

D:\Jebastin\CORBA2>java StockMarketServer -ORBInitialPort 8080 -ORBInitialHost L
ocalhost
Stock market server is ready
```

CLIENT SIDE:

```
C:\WINDOWS\system32\cmd.exe                                                         _ □ ×

D:\Jebastin\CORBA2>java StockMarketClient -ORBInitialPort 8080 -ORBInitialHost L
ocalhost

Enter the company name:
INFOSYS

Price of my company is: 1200.0

D:\Jebastin\CORBA2>_
```

OUTPUT:

>javac *.java
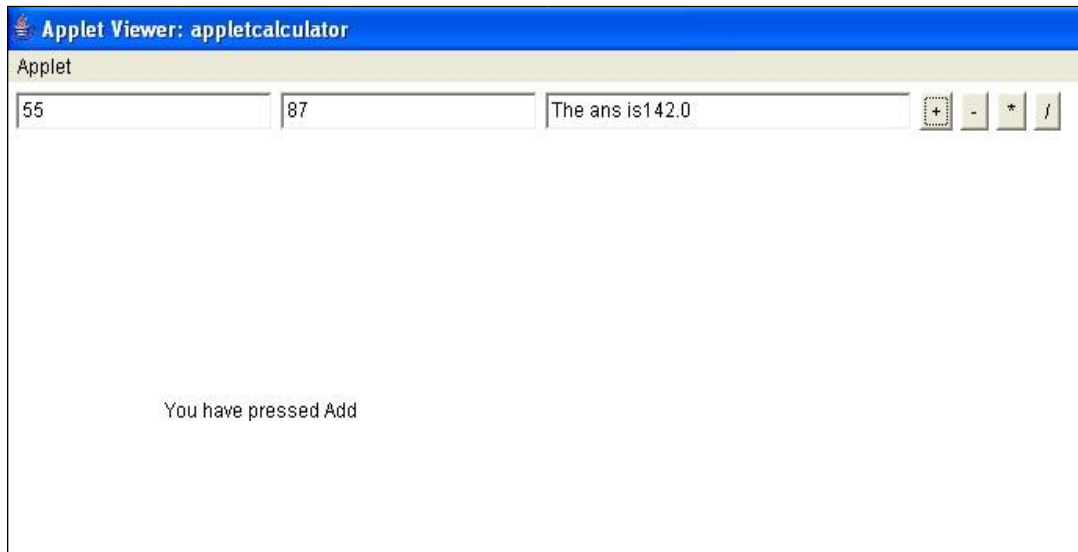>rmic -iiop helloimpl
>java -classpath . -Djava.naming.factory.initial=com.sun.jndi.cosnaming.CNCtxFactory -
Djava.naming.provider.url=iiop://localhost:1050 helloserver
object is registered hello from mars
>java   -classpath   .   -Djava.naming.factory.initial=com.sun.jndi.cosnaming.CNCtxFactory   -
Djava.naming.provider.url=iiop://localhost:1050 helloclient
Client obtained a ref to server

OUTPUT:

>set path="c:\Program Files\Java\jdk1.5.0_01\bin"

>javac appletcalculator.java

>appletviewer appletcalculator.java

Applet Viewer: appletcalculator

Applet

| 55 | 87 | The ans is142.0 | + | - | * | / |

You have pressed Add

OUTPUT:

C:\javas\ jdbcdb >javac jdbcdb.java
C:\javas\ jdbcdb >java jdbcdb.java

1 renga
2 rajaram
3 kumaran
4 IT student

OUTPUT

This program demonstrates that the instance variables of **object1** and **object2** are identical. The output is shown here: object1: s=Hello; i=-7; d=2.7E10 object2: s=Hello; i=-7; d=2.7E10

OUTPUT:

> javac clonetest.java

> java clonetest

Before change
1st width = 4 1st height = 2
2nd width = 4 2nd height = 2
After change
2nd width = 40 2nd height = 20