

```
1 package serveur;
2
3 import java.rmi.RemoteException;
4
5 public class CalculatriceImpl extends java.rmi.server.UnicastRemoteObject
   implements ICalculatrice{
6
7
8     private static final long serialVersionUID = 1L;
9     double x=0;
10    double y=0;
11
12    public CalculatriceImpl()throws RemoteException{
13        super();
14    }
15
16    public double produit() throws RemoteException {
17        return x*y ;
18    }
19
20
21    public double somme() throws RemoteException {
22        return x+y;
23    }
24
25
26    public double division() throws RemoteException {
27        return x/y;
28    }
29
30
31    public double soustraction() throws RemoteException {
32        return x-y;
33    }
34
35
36    public void setX(double x) {
37        this.x=x;
38    }
39
40
41
42    public void setY(double y) {
43        this.y=y;
44    }
45
46
47    public double getX() {
48        return x;
49    }
50
51
52    public double getY() {
53        return y;
54    }
55
56
57 }
58
```