```
1  package exe1;
2
3  import java.io.IOException;
4  import java.io.InputStream;
5  import java.io.OutputStream;
6  import java.net.InetAddress;
7  import java.net.Socket;
8  import java.util.Scanner;
9
10
11 public class Client {
12
13
14     public static void main(String[] args) throws IOException {
15         int x ;
16         @SuppressWarnings("resource")
17     Scanner scan = new Scanner(System.in);
18         try (
19
20                 Socket s = new Socket(InetAddress.getLocalHost(),1234)
21
22
23
24              ) {
25             System.out.println("je suis un client qui connecte au serveur ");
26             OutputStream os  = s.getOutputStream();
27
28             System.out.print("donner in nombre : ");
29             x = scan.nextInt() ;
30             os.write(x);
31             System.out.println("donner a ete envoyer");
32
33             InputStream is = s.getInputStream();
34             int resualt;
35             resualt = is.read();
36             System.out.println("j obtient le resultat:");
37             System.out.println("resulat="+resualt);
38         }
39
40
41
42
43     }
44
45 }
```