```java
1
2   /**
3   This is the remote interface that resides on the Client
4   gets implemented on the server.
5   */
6   import java.rmi.*;
7   public interface Adder extends Remote{
8       public int add(int x, int y)throws RemoteException;
9       public int sub(int x, int y)throws RemoteException;
10      public float div(int x, int y)throws RemoteException;
11      public int mul (int x, int y)throws RemoteException;
12  }
```