```c
//TestJNI.c

#include<jni.h>
#include<stdio.h>
#include "TestJNI.h"
JNIEXPORT jint JNICALL Java_TestJNI_add(JNIEnv *env, jobject thisObj,jint n1,jint n2)
{
jint res;
res=n1+n2;
return res;
}
```

```java
//TestJNI.java

import java.io.*;
public class TestJNI
{
        static
        {
        System.loadLibrary("cal");
        }
        public native int add(int n1,int n2);
        public static void main(String args[])
        {
        TestJNI ob=new TestJNI();
        System.out.println("\nADD="+ob.add(10,20));
        }
}
```