

学号	姓名	提交时间	总分	成绩
20225102010204	杨晗	2024-03-25 14:59:16	100	60

1. 【简答题】通过循环的嵌套打印九九乘法表

得分：60/100

学生答案：package Java0325;

```
public class 作业2 {  
    public static void main(String[] args) {  
        for (int i = 1; i <= 9; i++) {  
            for (int j = 1; j <= i; j++) {  
                System.out.print(j + "x" + i + "=" + (i * j) + "\t");  
            }  
            System.out.println();  
        }  
    }  
}
```

The screenshot shows an IDE window with a project named 'zhgjjava'. The file explorer on the left shows a directory structure with 'Java0325' selected. The main editor displays the student's code for '作业2'. The Run window at the bottom shows the output of the program, which is a 9x9 multiplication table. The output is as follows:

```
"C:\Program Files\Java\jdk-11.0.15\bin\java.exe" "-javaagent:C:\Program Files\IDEA 2022.1.3\lib\...  
1x1=1  
1x2=2    2x2=4  
1x3=3    2x3=6    3x3=9  
1x4=4    2x4=8    3x4=12    4x4=16  
1x5=5    2x5=10   3x5=15   4x5=20   5x5=25  
1x6=6    2x6=12   3x6=18   4x6=24   5x6=30   6x6=36  
1x7=7    2x7=14   3x7=21   4x7=28   5x7=35   6x7=42   7x7=49  
1x8=8    2x8=16   3x8=24   4x8=32   5x8=40   6x8=48   7x8=56   8x8=64  
1x9=9    2x9=18   3x9=27   4x9=36   5x9=45   6x9=54   7x9=63   8x9=72   9x9=81  
Process finished with exit code 0
```

参考答案：课上练习