## LAB #04 Report

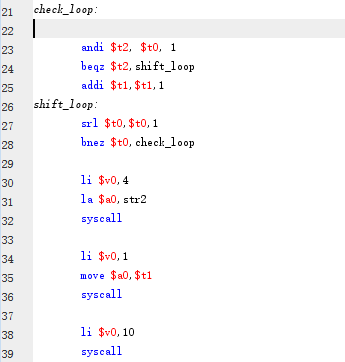
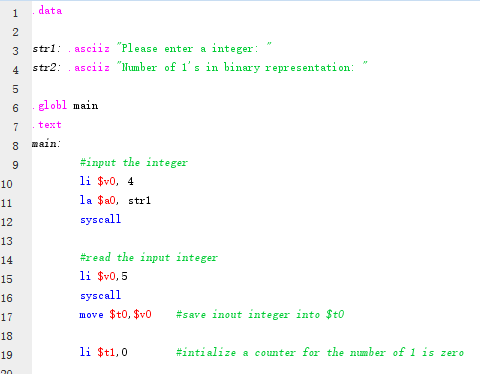
|  |  |  |
| --- | --- | --- |
| Name:黄家睿 | ID number:202283890036 | Major:IOT |

### Task1:

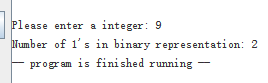
### 

**Solution:**

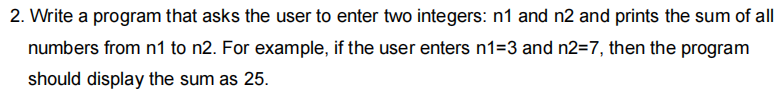
**Code:**



Input 9 and result is 2:

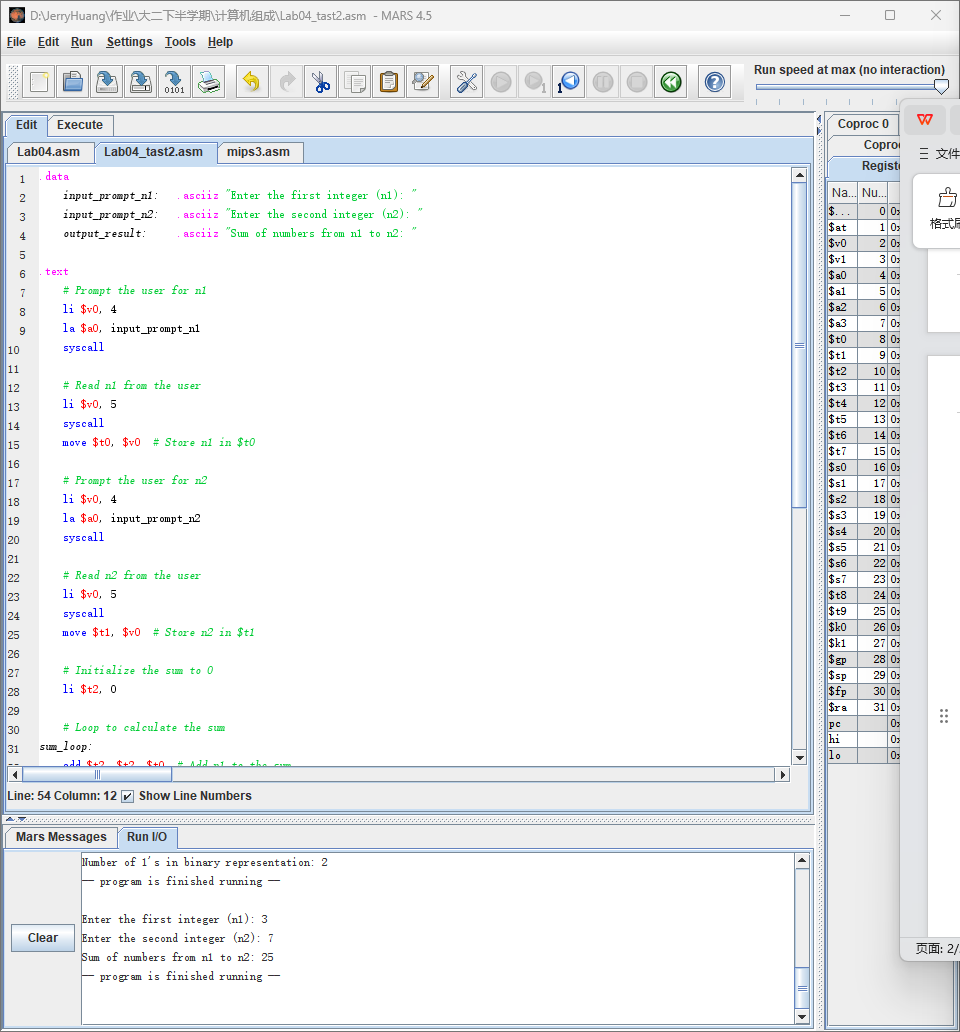


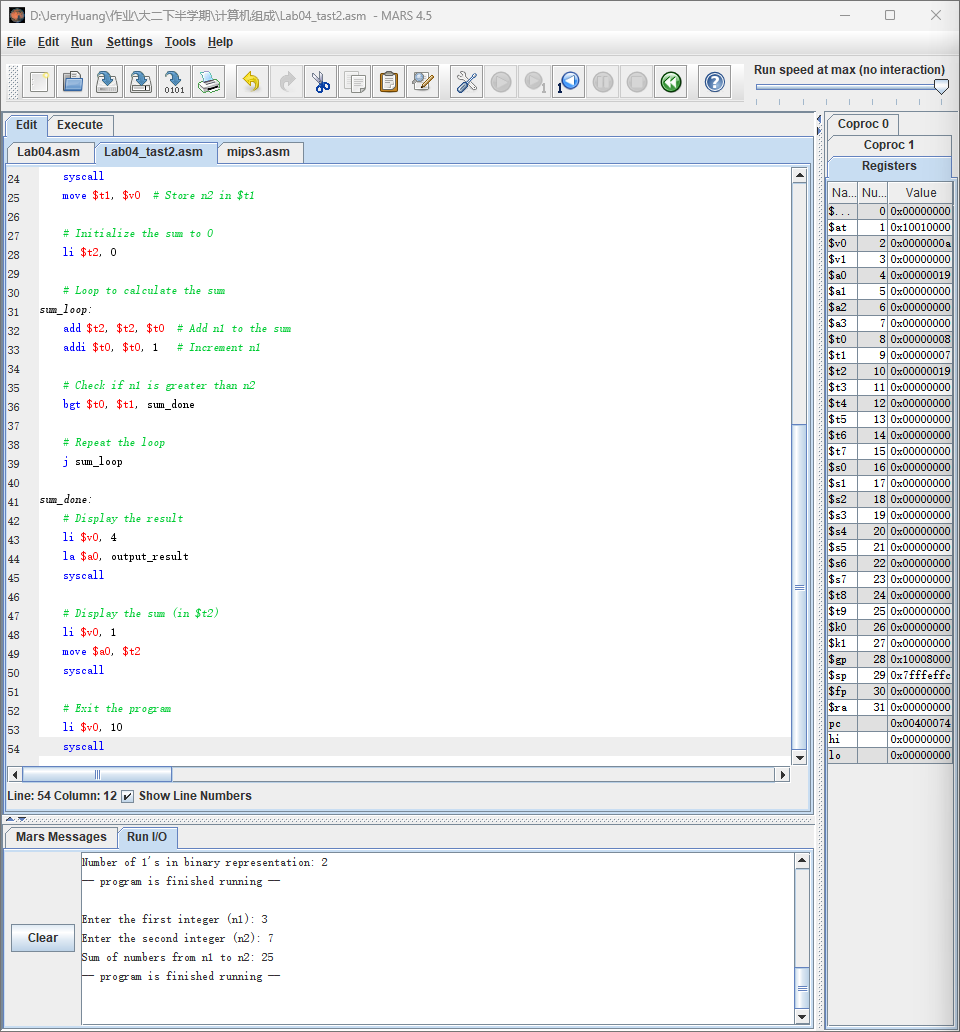
### Tast2:



**Solution:**

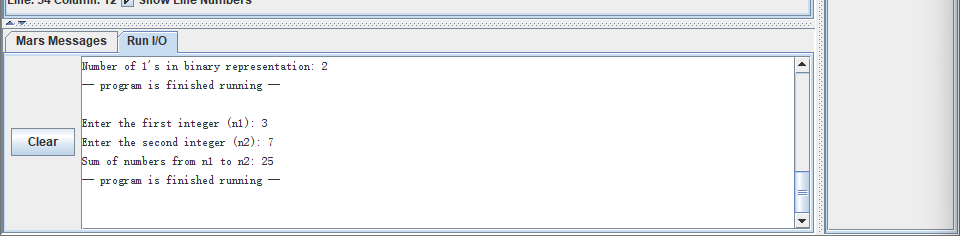
**Code:**



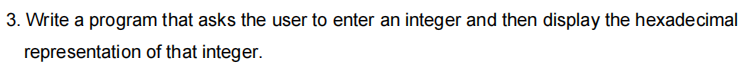


**Test & screenshot:**

Input 3 and 7, the output is 25:

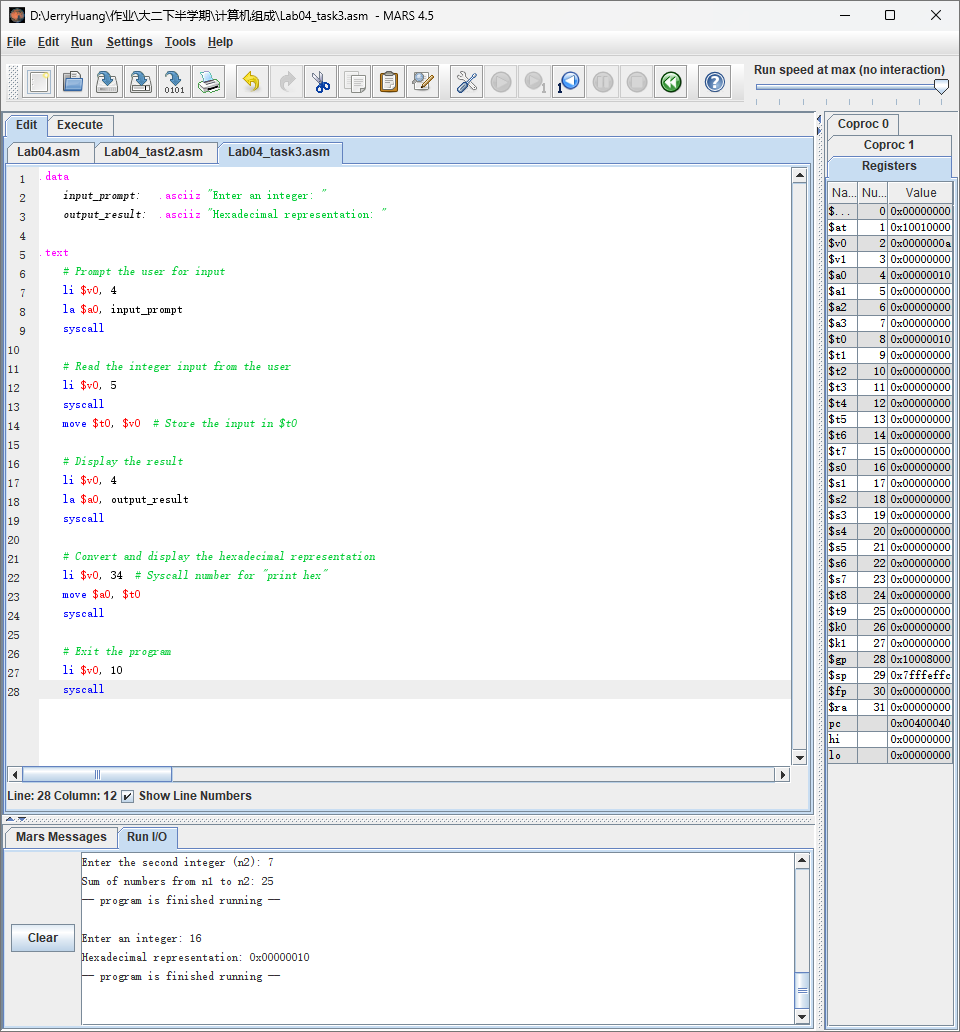


### Tast3:



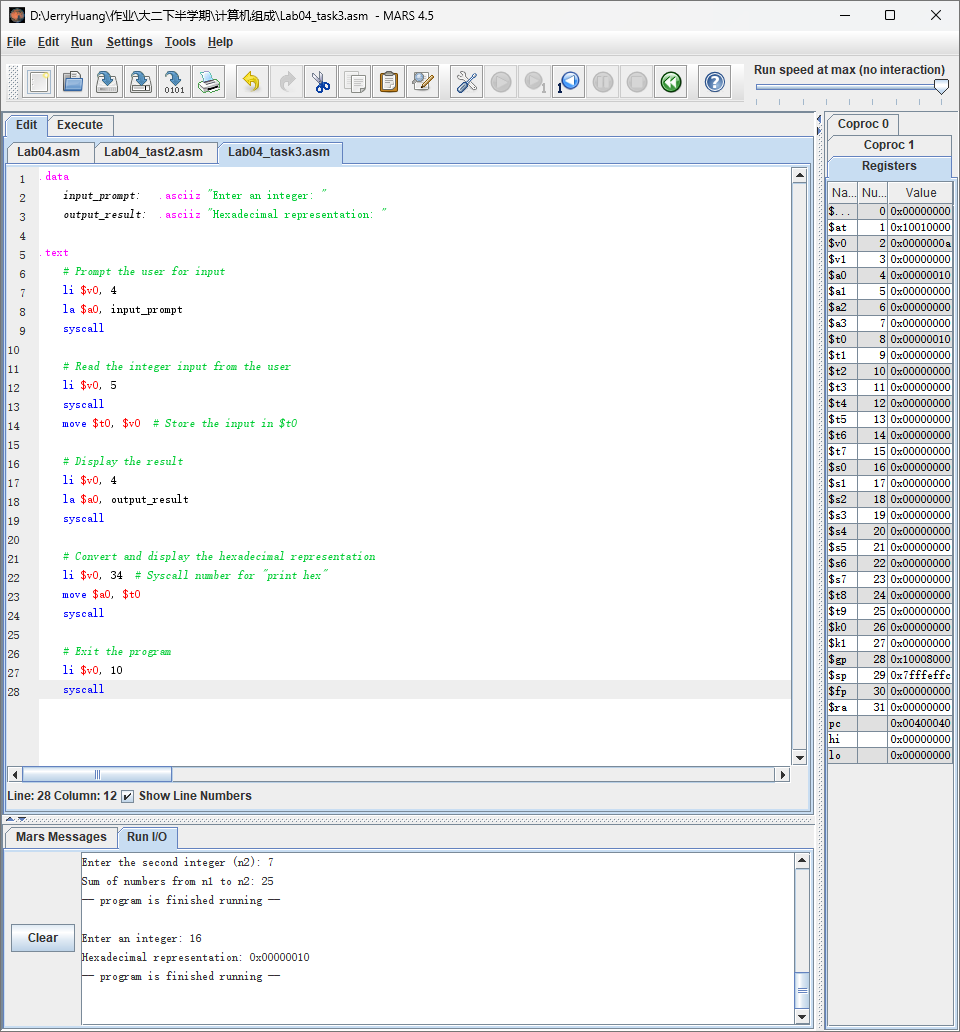
**Solution:**

**Code:**

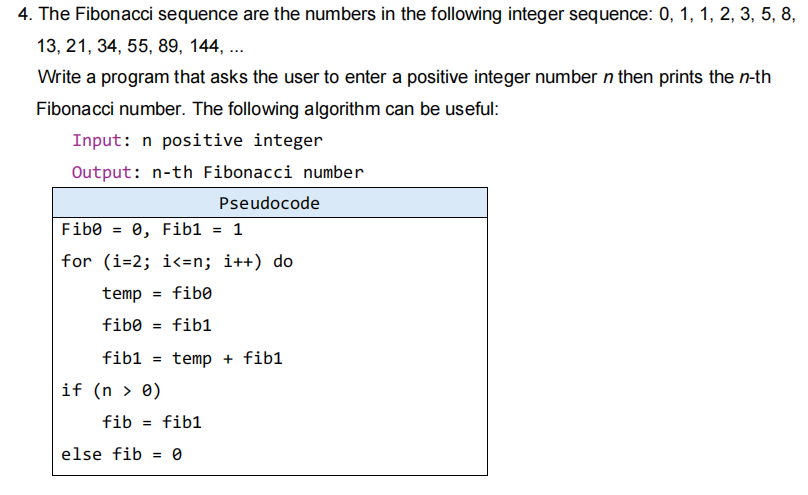


**Text & screenshot:**

Input 16 and the result should is 0x00000010

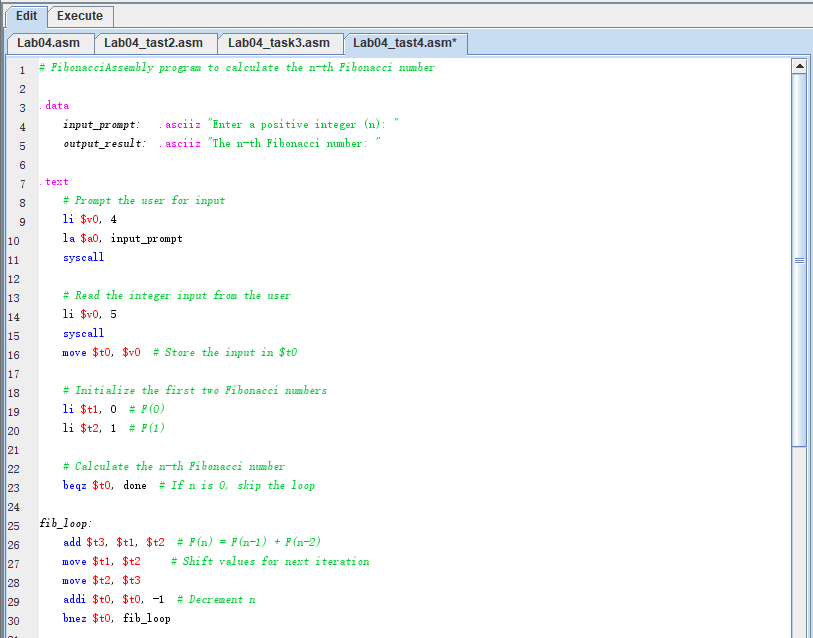


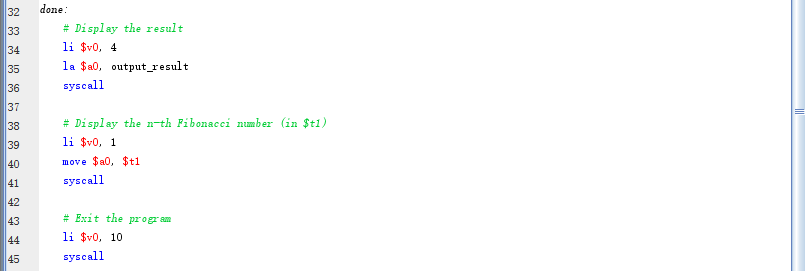
### Tast4:



**Solution:**

**Code:**





**Test & screenshot:**

