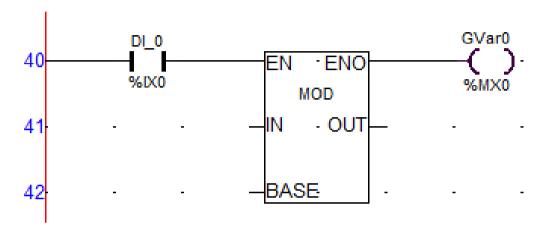
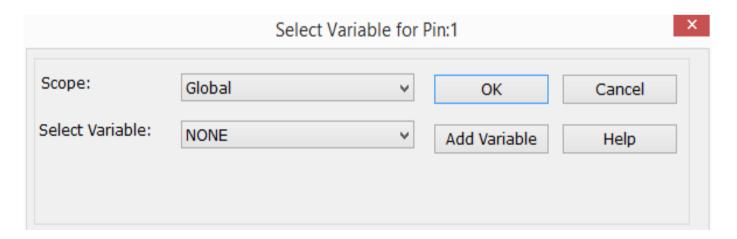


1. Double click on the register to which assign the variable



2. Click on add variable



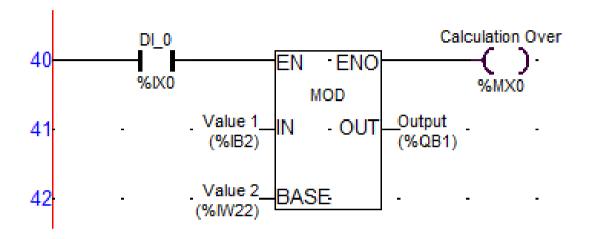


## 3. Enter variable name

| Scope:           | Global    | <b>v</b>       | OK           | Cancel |
|------------------|-----------|----------------|--------------|--------|
| Select Variable: | NONE      | <b>v</b>       | Add Variable | Help   |
|                  |           |                |              |        |
|                  |           |                |              |        |
| Variable Name:   | Value 1   | Address:       | %IB2         |        |
| Variable Type:   | VAR_INPUT | Initial Value: | 45           |        |
| Data Type:       | SINT      | ~              |              |        |
| Retention:       | NO        | ~              |              |        |
| Description:     |           |                |              |        |
|                  |           |                |              |        |
|                  |           |                |              |        |



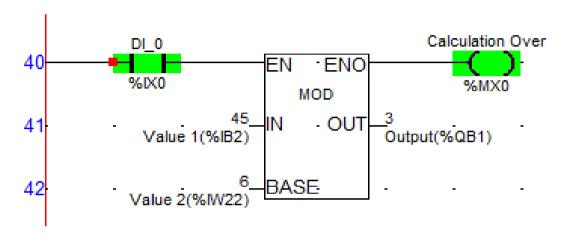
## 4. After adding register.



**Note:** Base value should be greater than 0.



## **Example:**



## **Calcultion:**

| Initial Value | Calculation | Result |
|---------------|-------------|--------|
| IN1_VAL=45    | Output=45/6 | OUT=3  |
| IN2_VAL=6     |             |        |
| OUT=0         |             |        |

