**14. Simple Calculator**

**Condition:**

Write a program that takes two numbers and an operator (+, -, \*, / , %, ^ ) and returns the result of the corresponding operation on these numbers. Keep in mind that if the divisor is 0, the message “Cannot divide by zero” should be displayed , and if the operator is invalid, the message “Invalid operator” should be displayed .

**Input:**

* Two numbers and one operator.

**Output:**

* A number representing the result of the operation.

**Examples:**

|  |  |
| --- | --- |
| **Input** | **Output** |
| 3  4  + | 7 |
| 10  5  \* | 50 |
| 5  2  - | 3 |