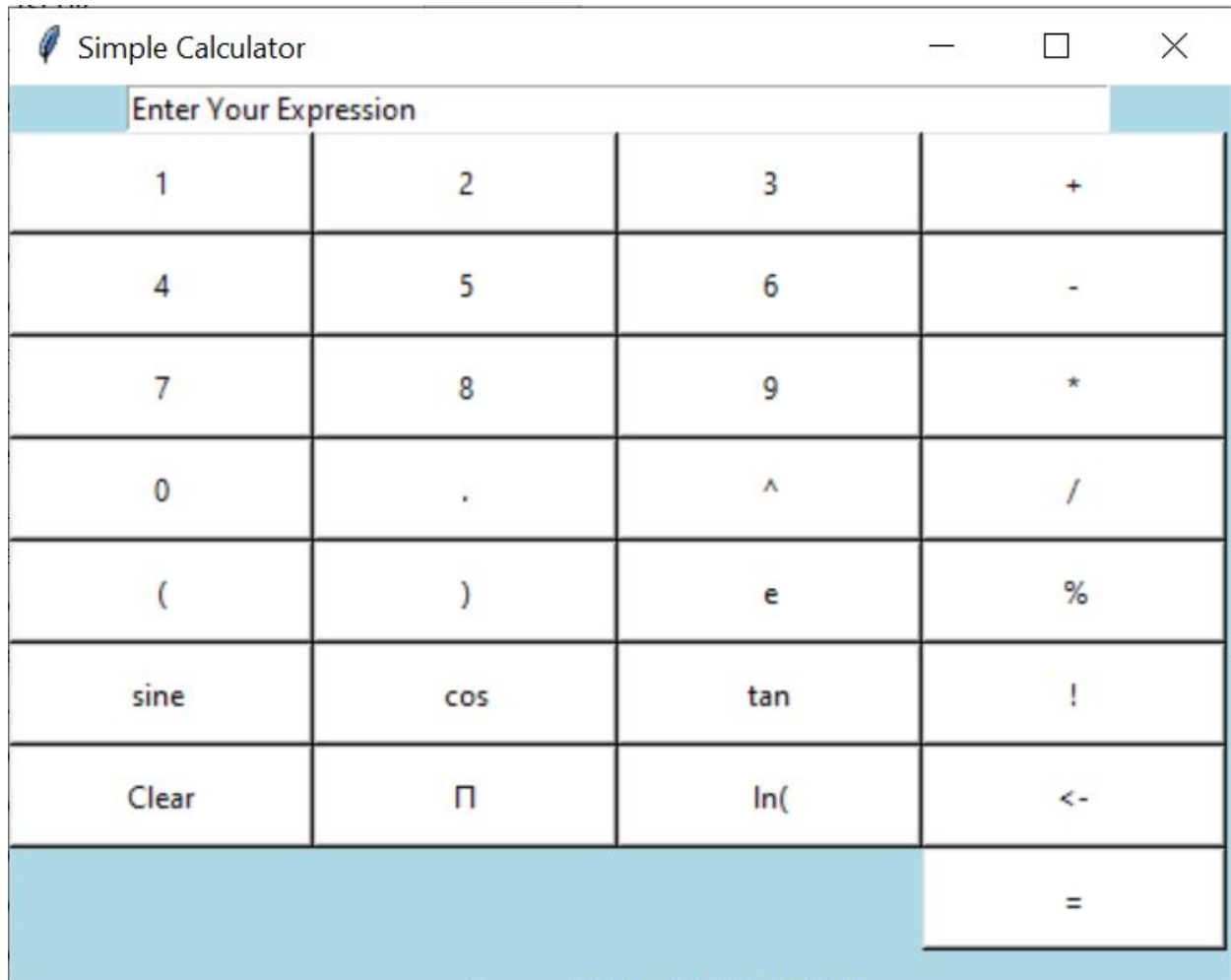


## Arithmetic Calculator using Tkinter in Python



- **Requirements-**

- Python 3.x Interpreter
- Tkinter module
- functools module

- **Functionalities-**

### 1.Entry box-



## 2. Digits and mathematical Symbols-

Contains 0-9 digit buttons ,decimal, pie symbol, e constant values.

## 3. Operators -

### BASIC-

Addition , subtraction, multiplication, division, raise to, modulus

### ADVANCED-

Factorial - Factorial calculation of integers.

Cosine ,Sine , Tan - Takes radiant values as input

Logarithm - Calculate log to base e values

Note- Necessary to close brackets after opening

## 4. Other functions-

<- To go back one space

Clear To erase all contents of textbox expression

= To calculate expression