# CALCULATOR OPERATION GUIDE

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# **INSTALLATION**

Installation is very simple.

### 1. Open terminal

```
Press Ctrl + Alt + T
```

### 2. In terminal

```
Navigate to folder where you have 'install.sh' located Type:
>>> sudo sh ./insta.sh
then when asked press:
>>> y
```

# **USAGE**

This calculator offers a variety of functions such as addition, subtraction, division, multiplication, but also more complex functions as modulo, factorial, roots and exponents.

### Clear display

Pressing the 'Clear display' key deletes all stored data

# Simple functions explanation of use

### Addition

Total sum of values combined	[n+a]	n = augend
		a =addend

### Subtraction

Represents removal of	[n-a]	n = minuend
objects from a collection		a = subtrahend

### Multiplication

Equivalent to adding of n	[n*a]	n = multiplier
as many times as a		a = multiplicand

### Division

Calculating the number of times a [ n / a ] n = dividend is contained within n a = divisor

## Complex function explanation of use

### Exponential

Base raised to exponent [n \* a] n = base a = exponent

### Root

Specifying degree of root  $[n \sqrt{a}]$  n = degree a = radicand

If not specified  $[ \sqrt{a} ] n = 2$ 

### Modulo

Remainder after division [ n % a ] n = dividend a = divisor

### **Factorial**

Product of all positive integers [ n! ] less than or equal to n

# UNISTALATION

Installation is very simple.

### 1. Open terminal

Press Ctrl + Alt + T

### 2. In terminal

Navigate to folder where you have 'uninstall.sh' located Type:

>>> sudo sh ./uninsta.sh
then when asked press:

>>> y