

Calc420 help

This is a brief help document, which describes basic usage of Calc420 calculator. You can open it whenever during the program runtime by pressing the 'F1' button on your keyboard.

You can use both mouse and keyboard to enter characters into evaluation line in order to perform supported math operations, which are addition, subtraction, multiplication, division and exponentiation. You can also calculate factorial and natural logarithm.

Buttons

Math operators

The buttons, which represent specific math operations – '+', '-', '*', '/', '^x', '!', 'ln'

Digits

The buttons, which represent digits – '0', '1', '2', '3', '4', '5', '6', '7', '8', '9'

Special operators

The buttons, which perform other useful tasks.

The '+/-' button inverts the sign.

The '.' button adds the decimal point.

The 'CE' button can erase the second operand (if there is any) before you hit the '=' button.

The 'C' button erases all contents of the evaluation line.

Supported operations

Addition

Represented by the '+' button.

Type in a first operand (number), then press the '+' button and add a second operand (number). After that press the '=' button and the result will be shown in the evaluation line.

Subtraction

Represented by the '-' button.

Type in a first operand (number), then press the '-' button and add a second operand (number). After that press the '=' button and the result will be shown in the evaluation line.

Multiplication

Represented by the '*' button.

Type in a first operand (number), then press the '*' button and add a second operand (number). After that press the '=' button and the result will be shown in the evaluation line.

Division

Represented by the '/' button.

Type in a first operand (number), then press the '/' button and add a second operand (number). After that press the '=' button and the result will be shown in the evaluation line.

Exponentiation

Represented by the '^x' button, where x is an exponent (second operand).

Type in a first operand (number), then press the '^x' button and add a second operand (number). After that press the '=' button and the result will be shown in the evaluation line.

Factorial

Represented by the '!' button.

Type in a number, press the '!' button and the result will be shown in the evaluation line.

Natural logarithm

Represented by the 'ln' button.

Type in a number, press the 'ln' button and the result will be shown in the evaluation line.