End-User guide for calculator application

Contents

Chapter 1. Addition

What is addition?

Here, you will learn addition

Addition is a mathematical operation that combines two or more numbers to get a **total or sum**.

It is used when you want to increase a quantity or find the combined value of multiple items.

If you have 5 apples and get 3 more, the total number of apples is: `5 + 3 = 8`

How to add two numbers

This topic demostrates the addition of two numbers

- The Calculator app is installed and accessible.

- You know the two numbers you want to add.

1. Enter the first Number
2. Click the **+** (addition) button.
3. Enter the second number.
4. Click the **=** button to get the result.

The calculator displays the sum of the two numbers.

Input: `12 + 8`

Output: `20`

Chapter 2. Subtraction

what is subtraction?

Here, you will learn subtraction

Subtraction is the process of **taking one number away** from another to find the **difference**.

It is used to determine how much is left or how far apart two numbers are.

If you had 10 chocolates and gave away 4, the remaining chocolates are: 10 - 4 = 6

How to subtract two numbers

This topic demostrates the subtraction of two numbers

Calculator is available on your device.

Know the numbers you want to subtract.

1. Enter the first number.
2. Click the **−** (subtraction) button.
3. Enter the second number.
4. Click **=** to display the result.

The calculator displays the difference between the two numbers.

Input: `20 − 5`

Output: `15`

Chapter 3. Multiplication

What is multiplication?

Here, you will learn multiplication

Multiplication is a mathematical operation where one number is **added to itself repeatedly**, based on another number.

It helps in calculating the **total** when you have multiple groups of the same size.

If you have 4 boxes and each box contains 6 pens, the total number of pens is: 4 X 6 = 24

How to multiply two numbers

This topic demostrates the multiplication of two numbers

Calculator app should be working and available.

Have the two numbers to multiply.

1. Enter the first number.
2. Click the **×** (multiplication) button.
3. Enter the second number.
4. Press the **=** button.

The calculator shows the product of the two numbers.

Input: `6 × 7`

Output: `42`

Chapter 4. Division

What is division?

Here, you will learn division

Division is the process of **splitting** a number into equal parts or groups to find how many times one number fits into another.

It is used when you want to distribute something equally or find out how many times a number can be contained in another.

If you have 20 candies and want to share them equally among 5 friends, each friend gets: 20 ÷ 5 = 4

How to divide two numbers

This topic demostrates the division of two numbers

Calculator app is installed and functional.

You know the numbers you want to divide. (Note: second number must not be zero)

1. Enter the numerator (first number).
2. Click the ÷ (division) button.
3. Enter the denominator (second number).
4. Click the **=** button to get the result.

The calculator displays the quotient of the division.

Input: `50 ÷ 10`

Output: `5`