End-User Guide

to the

Quick'n'Easy Calculator

(math at your fingertips!)

Contents

Product Overview	
Minimum System Requirements3	
Basic Understanding of Mathematics3	
How to Use the Calculator	
Addition4	
Definition:	
Performing an Addition4	
Subtraction5	
Definition:	
Performing a Subtraction5	
Multiplication6	
Definition:6	
Performing a Multiplication6	
Division7	
Definition:	
Performing a Division7	

Product Overview

The Quick'n'Easy Calculator is a user-friendly, easy to use software intended to give your company the means to make simple and fast calculations.

This will be of great help to your every-day management of situations involving the use of numbers and mathematics.

Minimum System Requirements

To use this software, you will need a machine with the following:

- OS: Windows XP 32-bit
- Processor: Intel Pentium 4 2.0GHz / AMD Athlon XP 2000+
- Graphics: AMD Radeon HD 4200 or NVIDIA GeForce 210
- VRAM: 512MB
- RAM: 1 GB
- HDD: 0MB
- DirectX 10 Compatible Graphics Card

Basic Understanding of Mathematics

For a correct usage of this software, you need to have a fundamental understanding of the four basic operations in mathematics. These are the following:

- 1. Addition
- 2. Subtraction
- 3. Multiplication
- 4. Division.

See the page dedicated to each operation for a more detailed explanation.

How to Use the Calculator

Below are the four mathematical operations that you can perform with this software.

Addition

Definition:

Addition is one of the four basic operations in mathematics, that you can use to **combine** or **sum up** two or more numbers. This operation allows you to put together at least two numbers, and at the end you will obtain the total value of those two numbers combined.

It is written using the "+" symbol between the terms, and the result is written using the "=" symbol.

Example:

Five *plus* five *equals* ten, or in mathematical notation:

5 <u>+</u> 5 <u>=</u> 10

Performing an Addition

Here are the steps you must follow to add two numbers in the Quick'n'Easy Calculator:

- 1. Enter the first number
- 2. Click on the "+" sign
- 3. Enter the second number
- 4. Click on the "=" sign
- 5. The result will appear in the display window.

Subtraction

Definition:

Subtraction is one of the four basic operations in mathematics, that you can use to **remove** or **take away** numbers from a larger collection. This operation allows you to find the difference between a bigger and a smaller number, or to remove or decrease quantities or amounts.

It is written using the "-" symbol between the terms, and the result is written using the "=" symbol.

Example:

Ten *minus* five *equals* five, or in mathematical notation:

Performing a Subtraction

Here are the steps you must follow to subtract two numbers in the Quick'n'Easy Calculator:

- 1. Enter the first number
- 2. Click on the "-" sign
- 3. Enter the second number
- 4. Click on the "=" sign
- 5. The result will appear in the display window.

Multiplication

Definition:

Multiplication can be thought of as a kind of repeated addition; this means that multiplying two numbers is essentially adding as many quantities of the first number as the second number dictates. The result is called *product*.

It is written using the "×" or "*" symbol between the terms, and the result is written using the "=" symbol.

Example:

Three *times* four *equals* twelve, or in mathematical notation:

3 <u>×</u> 4 <u>=</u> 12

This essentially means that we have *added three copies of four*, and is the same as the following operation

4 + 4 + 4 = 12

Performing a Multiplication

Here are the steps you must follow to multiply two numbers in the Quick'n'Easy Calculator:

- 1. Enter the first number
- 2. Click on the "*" sign
- 3. Enter the second number
- 4. Click on the "=" sign
- 5. The result will appear in the display window.

Division

Definition:

Division is one of the four basic operations in mathematics, that you can use to calculate how many times the smaller number **is completely contained** in the bigger number. Sometimes there is a remainder, which means that the smaller number is contained X times in the bigger number, but something remains that is not sufficient to be part of the smaller number.

It is written using the ":" symbol between the terms, and the result is written using the "=" symbol.

Example:

Ten *divided by* two *equals* five, or in mathematical notation:

10 <u>:</u> 2 <u>=</u> 5

Performing a Division

Here are the steps you must follow to divide two numbers in the Quick'n'Easy Calculator:

- 1. Enter the first number
- 2. Click on the "-" sign
- 3. Enter the second number
- 4. Click on the "=" sign
- 5. The result will appear in the display window.