

# Calculator

## Program Description:

Create a program which can do mathematical operations. Insert two numbers into two different text boxes and then compute the answer into a label box made to look like a text box. All math operations should be command boxes. Clear output and quit command boxes should be included. Colors and pictures (graphics) are for the A.

## Rubric:

“B”

- 5 functions

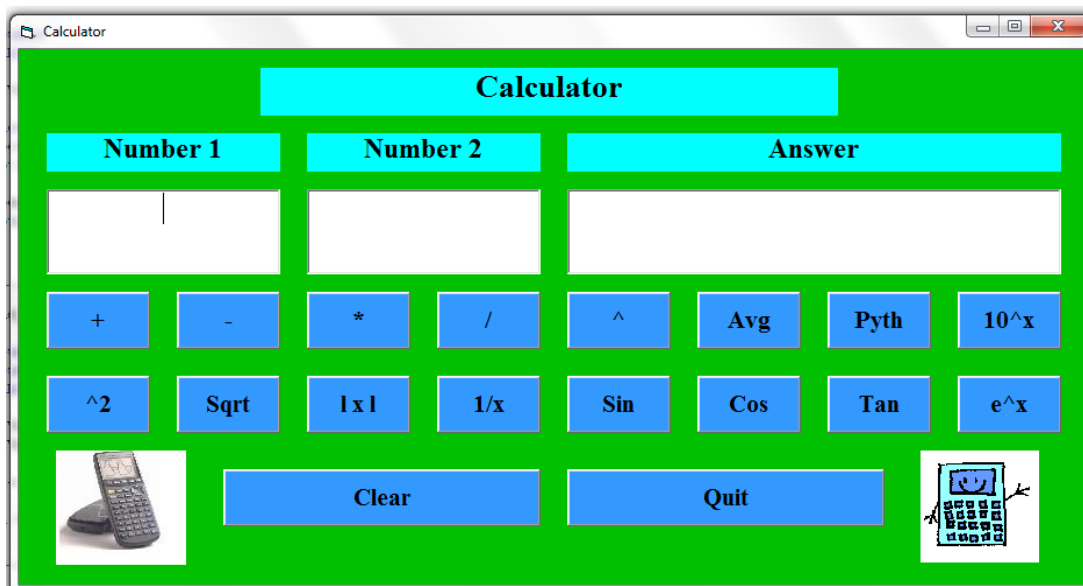
“A”

-8 functions

-graphics



## Sample output:



Example of gui needed for A++

## 5 Standard Operations:

Addition:  $1 + (-1.5) = -.5$

Subtraction:  $1 - 2 = -1$

Multiplication:  $1 * -2 = -2$

Division:  $2 / .5 = 4$

Power:  $2 ^ {(-2)} = .25$

**Possible Other Operations:** Average, Pythagorean, Log, Sin, Cos, Tan