

# Triangle

## Program Description:

Create a program which will test whether three inputted sides will form a triangle. If a triangle is formed output the area, perimeter and type of triangle into label boxes. Adding extra

## Rubric:

“B”

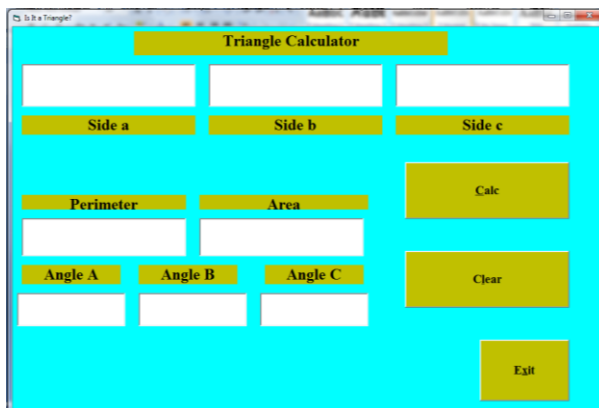
- area      - perimeter      - type of triangle, e.g., Right, Isosceles etc.

“A”

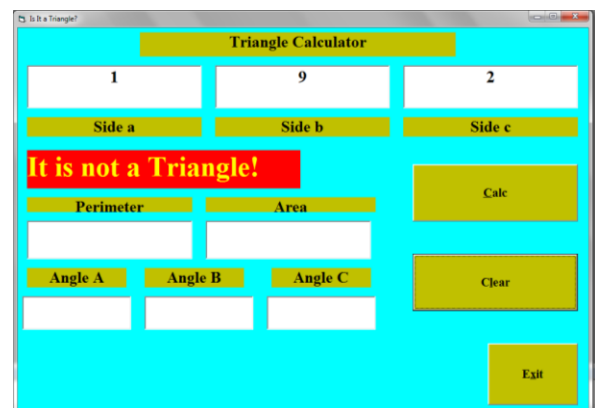
-graphics      -calculated angles      -animation

## Sample output:

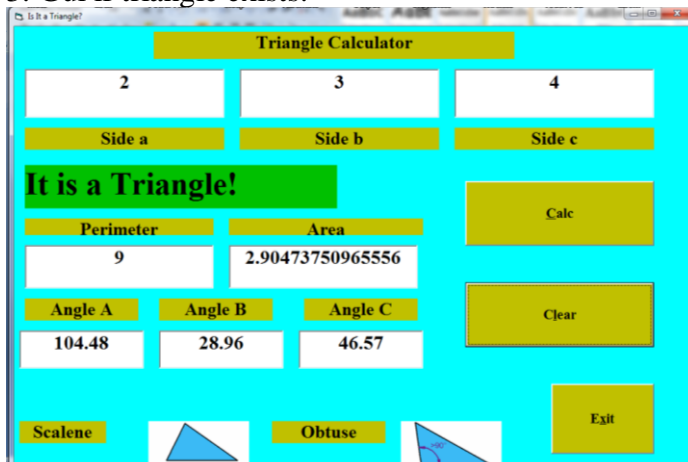
1. Gui before any input:



2. Gui if triangle doesn't exist:



3. Gui if triangle exists:



The clear button should bring the entire gui back to the state it was in before any input (figure 1).

Remember to tabstop the commands so that tabbing moves smoothly