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MathLibCircle

**Goal:** The purpose of this app is so that the user can put in 1 measurement and get the Diameter, circumference, and the area.

**Input:** The user will input the radius of the circle in to the txtbox.

**Processing:** after the diameter is put into the program, my program will:

1. Calculate diameter which is R squared.
2. Calculate circumference which is Pi \* diameter
3. And Calculate area which is Pi \* R squared

**Output:** The user will get all three answers contained in 3 separate label boxes.

**Testing:** I will input 3 separate numbers and then manually calculate those numbers and allow my program to calculate the answers if all 3 match up than the program is working properly.