Work on your Chapter 28 assignment (due 10/17):

- Answer the following:

In Figure 28.1, if you comment out lines 30, 31 and 34, and you change line 37 to

asyncResultLabel.Text = Fibonacci(number).ToString();

What type of changes do you observe at the GUI when you enter 40 and click on Next Number? Explain the difference.

**Because the app is doing the task sequentially the app becomes unresponsive until it finishes.**

- Answer the following:

In Figure 28.3, if I change WhenAll on line 33 to WhenAny, only 1 calculation time is displayed (and via TaskManager, I can see that the tasks completed). Why am I not seeing the second calculation time and the total time displayed? Notice also that the Close button on my displayed window will not close the app (I have to choose to Stop it from inside Visual Studio – the Stop button).

**The other task is still being calculated while the rest of the app is executing.**