**Functional Tests**

- Translate the description into a sequence of tester actions and yes or no questions. B**old** the tests that are new in this version.

1. Start the program
   1. **Does window open?**
      1. **Is the window 500x400px with a black background**
      2. **Is the title ‘Pong’?**
   2. **Are both paddles(10px width, 45px length) present?**
      1. **Are the paddles 75px away from their respective sides?**
      2. **Are the paddles stationary?**
   3. **Is the ball(radius 5px) present and moving at a horizontal:vertical velocity ratio of 3:1?**
      1. **Does the ball wrap around the screen?**
      2. **Does the ball move through the paddles?**
   4. **Is there no score?**
2. Press the quit button
   1. **Does the game end?**
   2. **Does the window close?**