5 rg.Lines generated in a **900 x 400** window, from:
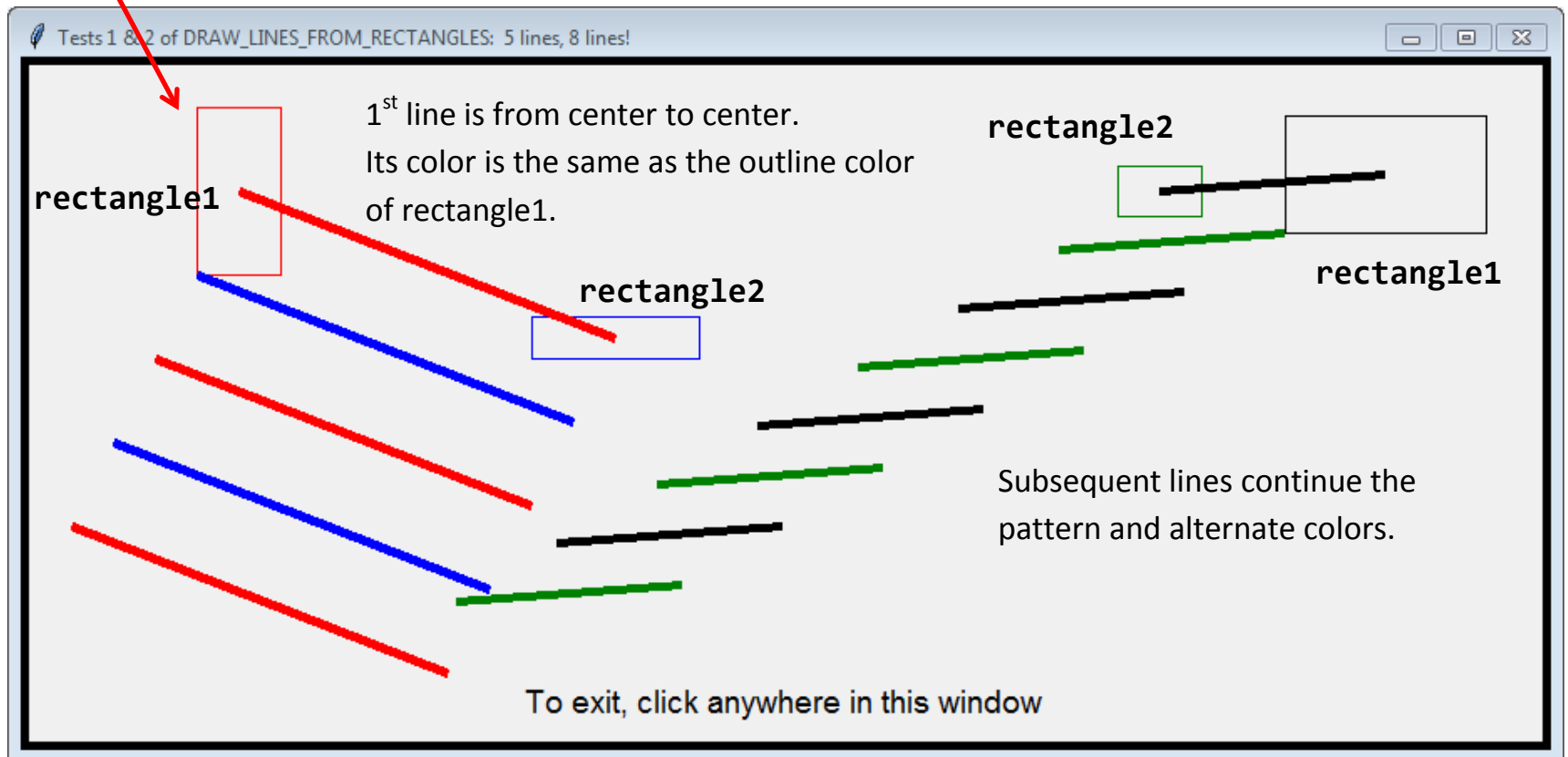
- **rectangle1:** *red-outlined*

  ```
  rg.Rectangle(rg.Point(100,  25),
               rg.Point(150, 125))
  ```

- **rectangle2:** *blue-outlined*

  ```
  rg.Rectangle(rg.Point(300, 150),
               rg.Point(400, 175))
  ```

8 rg.Lines generated in a **900 x 400** window, from:

- **rectangle1:** *black-outlined*

  ```
  rg.Rectangle(rg.Point(870,  30),
               rg.Point(750, 100))
  ```

- **rectangle2:** *green-outlined*

  ```
  rg.Rectangle(rg.Point(700, 90),
               rg.Point(650, 60))
  ```

2nd line starts at lower-left corner of rectangle1. It is parallel to the 1st line and has the same length and direction as the 1st line. Its color is the same as the outline color of rectangle2.

Tests 1 & 2 of DRAW_LINES_FROM_RECTANGLES: 5 lines, 8 lines!

1st line is from center to center. Its color is the same as the outline color of rectangle1.

rectangle1

rectangle2

rectangle2

rectangle1

Subsequent lines continue the pattern and alternate colors.

To exit, click anywhere in this window

11 `rg.Lines` generated in a **700 x 700** window, from:

- **rectangle1:** *cyan-outlined*
  ```
  rg.Rectangle(
      rg.Point(100,  25),
      rg.Point(150, 125))
  ```

- **rectangle2:** *brown-outlined*
  ```
  rg.Rectangle(
      rg.Point(300, 150),
      rg.Point(400, 175))
  ```


Test 3 of DRAW_LINES_FROM_RECTANGLES: 11 lines!

rectangle2

rectangle1

To exit, click anywhere in this window