

Problem 3a: The pictures to the right show *three* tests of problem3a – two tests in the top picture, plus one more test in the bottom picture.

The window in the **top** picture is **350 x 250**. It has TWO tests of **problem3a** on it. The two rectangles for the two tests were specified using:

- Left rectangle: Points at:
 - (100, 100) and
 - (150, 180).
- Right rectangle: Points at:
 - (250, 100) and
 - (200, 180).

The window in the **bottom** picture is **400 x 200**. Its rectangle was specified using points at:

- (100, 100) and (200, 150).

