

**Answer the following. Assume that the form has width and height's of 300 pixels.**

1. Complete the following statement so it draws a straight, blue line from the point 50, 50 to the point 250, 50.

e.Graphics.

2. Complete the following statement so it draws a straight, red line from the point 250, 50 to the point 250, 250.

e.Graphics.

3. Complete the following statement so it draws a straight, black line from the point 50, 50 to the point 250, 250.

e.Graphics.

4. Complete the following statement so it draws a horizontal black line that divides the form in half (where the form has a height of 300 pixels.)

e.Graphics.

5. Complete the following statement so it draws a vertical black line that divides the form in half (where the form has a width of 300 pixels.)

e.Graphics.

6. What relationship exists between the parameters of the DrawLine method when the line segment is horizontal?

7. What relationship exists between the parameters of the DrawLine method when the line segment is vertical?

8. Write 4 statements that would create a black tic tac toe board that is evenly spaced out and covers a whole form that has a width and height of 300 pixels.

9. **On the back of this paper**, sketch a form and label the x and y axis from 0 to 300. Draw the lines formed by your answers to #1-5 above and label the endpoints with their x, y coordinate pairs.