

Liner Art Design

1) Graph each line on your paper using pencil. Make sure that your lines are straight by using a good ruler. Extend the lines to the edge of your graphing paper. If you want, you may trim the edges to make it neat.

2) When you finished the graphing lines, color your design to create a stained glass window.

3) You may wish to go over certain parts of the design with a dark pen, crayon, or marker to emphasize different portions.

Here Are The Points Below

1) $y = \frac{1}{3}x - 3$

2) $y = -\frac{1}{3}x + 3$

3) $y = -\frac{4}{5}x + 12$

4) $y = \frac{4}{5}x - 12$

5) $y = -\frac{3}{2}x + 10$

6) $y = \frac{3}{2}x - 10$

7) $y = -13$

8) $y = +13$

9) $x = -11$

10) $x = +11$

Now you are done graphing, turn your paper 90 degrees clockwise to get your design.

