

Laney's Stained Glass

I did this project for math and I enjoyed it because I got to spend time getting better at linear equations and ordered pairs. There is a L for Laney and in the back I have two ordered pair designs and the rest are linear equations to make the stained glass.

Linear equations

$$y=1x+17$$

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

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

$$y=1x+2$$

$$y=15$$

$$y=-6$$

$$x=-3$$

$$y=-3$$

$$x=-4$$

$$y=-6$$

$$y=3$$

$$y=1x+12.5$$

$$y=\frac{-1}{3}x-1.5$$

$$y=1x-25.5$$

$$y=\frac{4}{3}x-13$$

$$y=3x-14$$

$$y=1x+3.5$$

$$y=\frac{-1}{2}x-10$$

$$y=1x-4$$

Ordered pairs

Start Here

(-9,10)

$(-8,11)$

$(-7,12)$

$(-8,12.5)$

$(-9,12)$

$(-10,12.5)$

$(-11,12)$

$(-10,11)$

End Here

Start Here

$(10,13)$

$(9,12)$

$(10,11)$

$(11,12)$

End Here