## Linear Art Design

I did a goat as my dot-to-dot because I really like goats and I think they're really cute. I put the lines where I did because I wanted it to look like stained glass. I colored it blue and green because I think of a goat being outside and those are colors you would see outside.

Linear Equations:

1. $y=1 / 2 x+17$
2. $y=4 / 3 x+8$
3. $y=2 x+-7$
4. $y=1 / 2 x+-1$
5. $y=1 x+-14$
6. $y=4 / 3 x+-12$
7. $y=4 x+12$
8. $y=2 x+-2$
9. $y=1 / 2 x+-6$
10. $y=2 x+13$

Ordered pairs:
$(-3,8)$
$(2,8)$
$(2,7)$
$(4,7)$
$(4,6)$
$(8,6)$
$(8,5)$
$(7,5)$
$(7,4)$
$(5,4)$
$(5,-1)$
$(6,-1)$
$(6,-7)$
$(5,-7)$

$$
\begin{aligned}
& (5,-6) \\
& (2,-6) \\
& (2,-7) \\
& (1,-7) \\
& (1,-6) \\
& (-2,-6) \\
& (-2,-7) \\
& (-3,-7) \\
& (-3,-4) \\
& (-4,-4) \\
& (-4,0) \\
& (-5,0) \\
& (-5,1) \\
& (-6,1) \\
& (-6,4) \\
& (-8,4) \\
& (-8,5) \\
& (-9,5) \\
& (-9,6) \\
& (-5,6) \\
& (-5,7) \\
& (-3,7)
\end{aligned}
$$

