

Linear Art Math Project

For our math project, we had to create a linear art design. To re-create my design, you have to follow the linear equations.

1. $x = -10$

2. $x = -5$

3. $x = 0$

4. $x = 5$

5. $x = 10$

6. $x = -5$

7. $x = -10$

8. $x = -15$

9. $y = 15$

10. $y = 10$

11. $y = 5$

12. $y = 0$

13. $y = |x + 10|$

14. $y = -|x + 10|$

15. $y = |x + 20|$

16. $y = -|x + 0|$

$$17. y = -|x+0|$$

$$18. y = |x+20|$$

$$19. y = -|x+5|$$

$$20. y = |x+5|$$

$$21. y = -|x-5|$$

$$22. y = |x-5|$$

$$23. y = -|x-10|$$

$$24. y = |x-10|$$

$$25. y = -|x-20|$$

$$26. y = |x+0|$$

$$27. y = -|x-20|$$

$$28. y = -|x+0|$$