

Name _____ Date _____ Period _____

Graph Linear Equations in Two Variables II

Graph the following on a rectangular coordinate system.

1. $y = 2$

2. $y = -3$

3. $x = 5$

4. $x = -1$

5. $y = 3.5$

6. $x = 0.5$

7. $y = -1$

8. $x = -12$

9. $2x = 6$

10. $y - 1 = 3$

11. $-2y = 8$

12. $x + 1 = -2$

13. $-3x + 1 = 8$

14. $4y = 10$

15. $-x = 3.2$

Solve each equation for y . Write each equation in the form $y = mx + b$.

16. $2x + y = 12$

17. $3x - y = 5$

18. $2x + 7y = 14$

19. $3x + 4y = 20$

20. $9x - 5y = -15$

21. $2x - 11y = 33$

22. $3x + 7y = 5$

23. $\frac{2}{3}x + \frac{3}{4}y = 1$

Graph the following by first writing the equation in the form ($y = mx + b$).

24. $3x + 2y = 6$

25. $5x + 2y = -10$

26. $3x - 4y = 12$

27. $x + 3y = 9$

28. $x - 4y = -8$

29. $3x - 5y = -15$

30. $4x + 5y = 10$

31. $x - y = 3$

32. $x + y = 0$

33. $3x - y = 2$

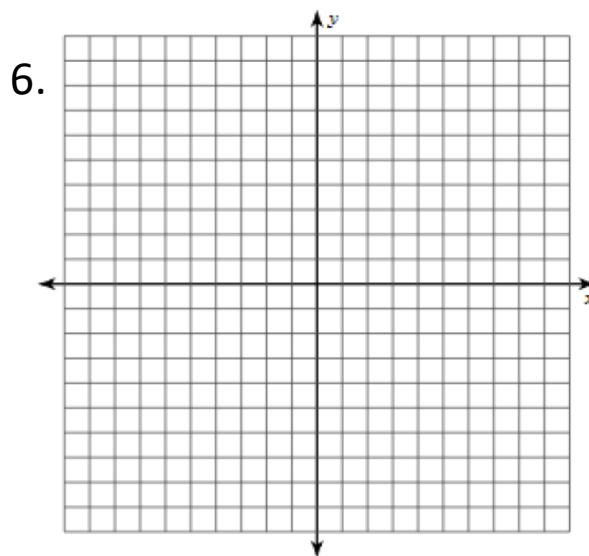
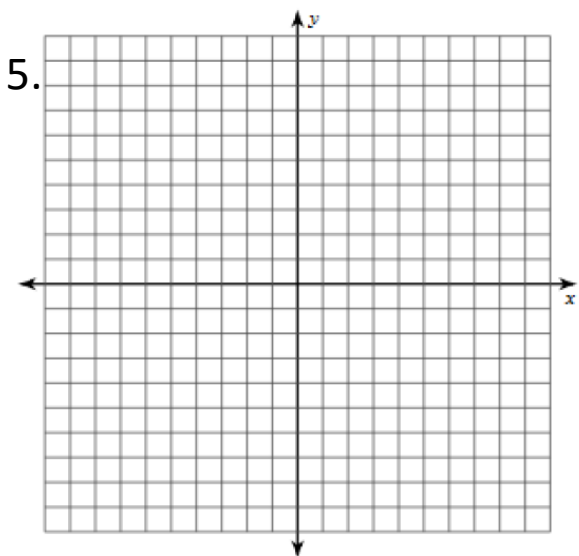
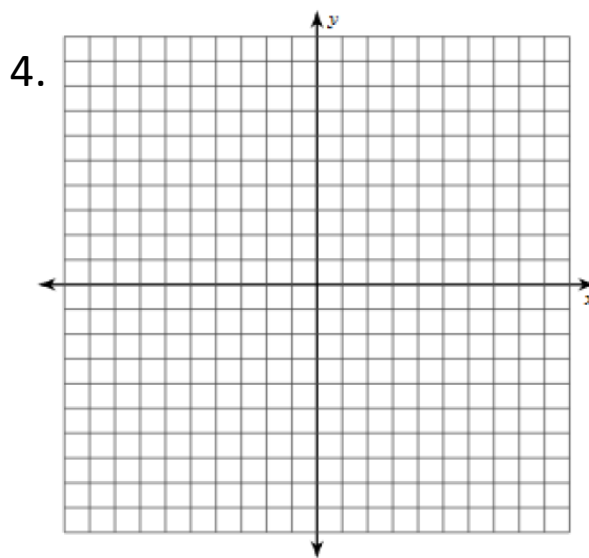
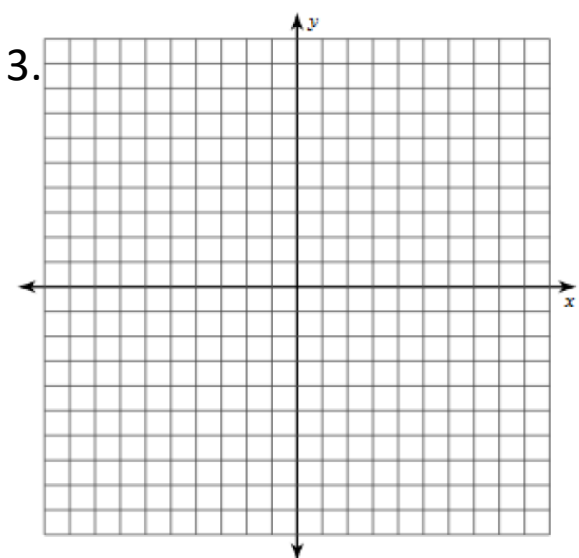
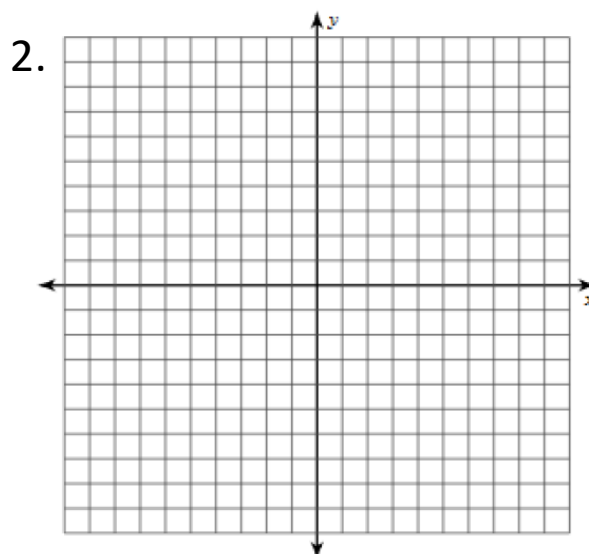
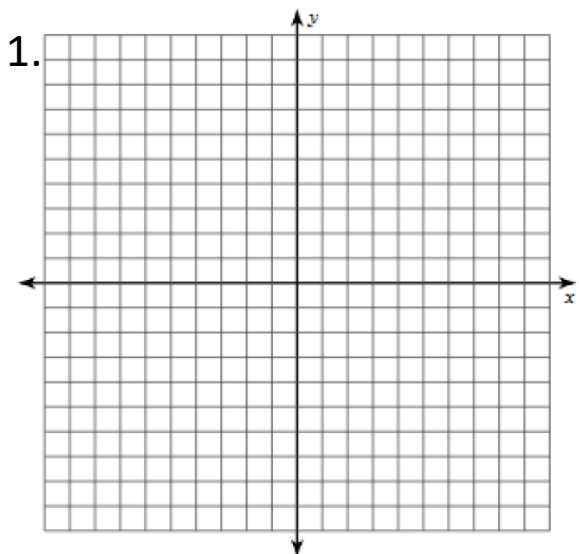
34. $2x - y = 5$

35. $2x - 7y = 14$

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Graph Linear Equations in Two Variables II

Write the equation and graph each!

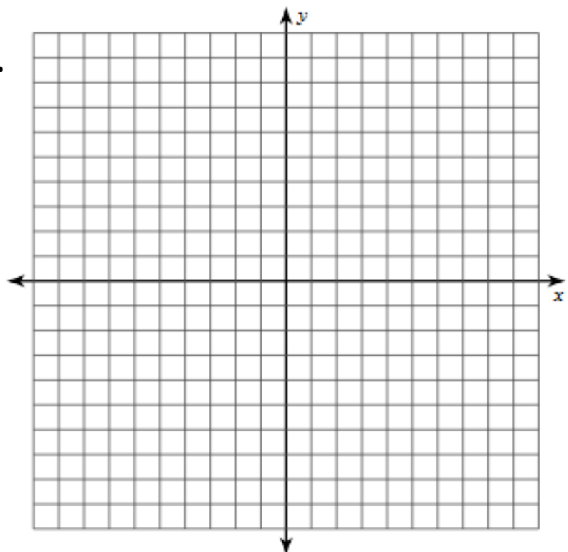


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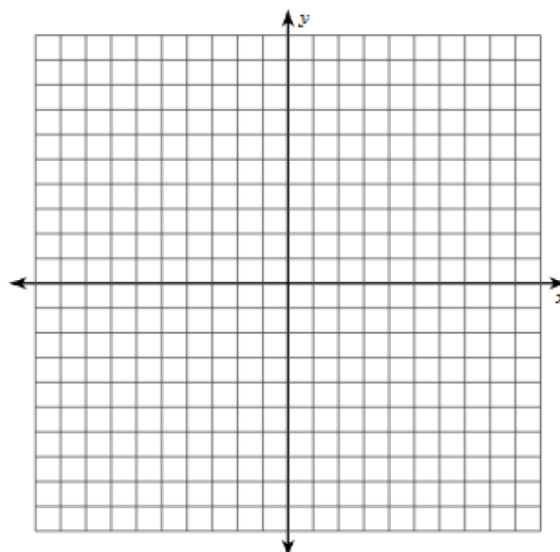
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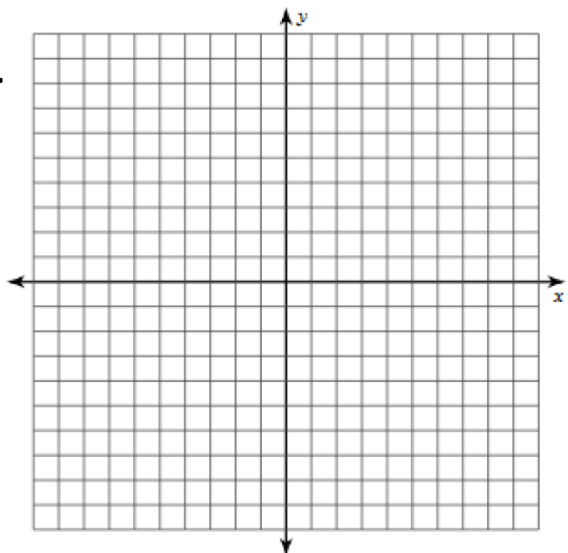
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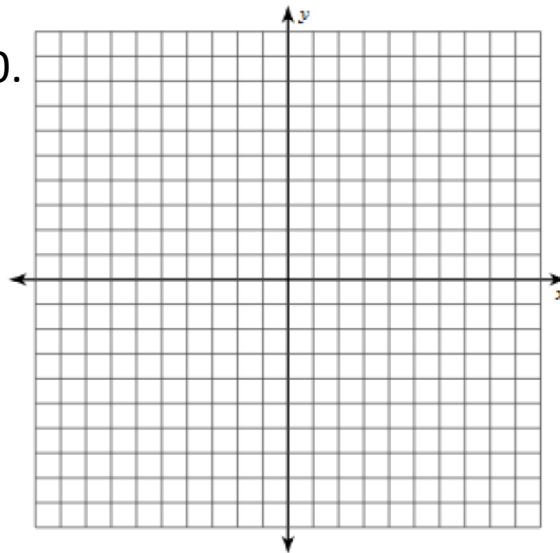
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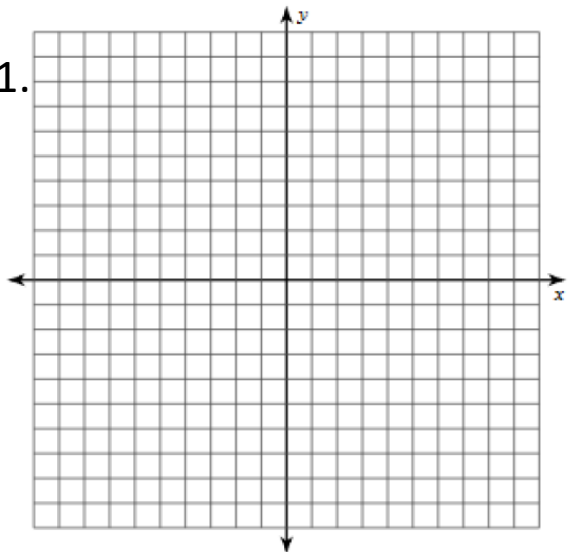
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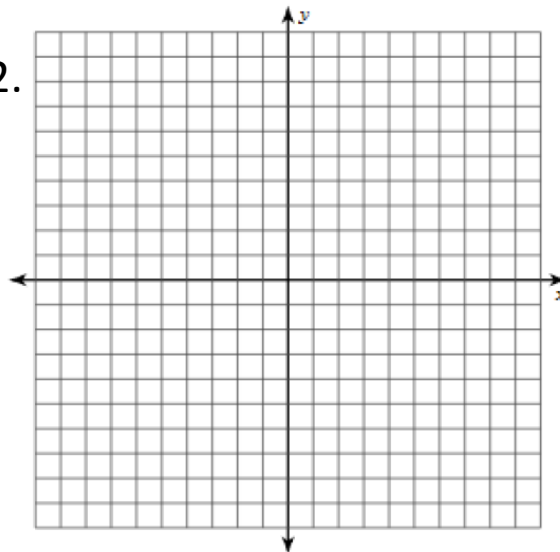
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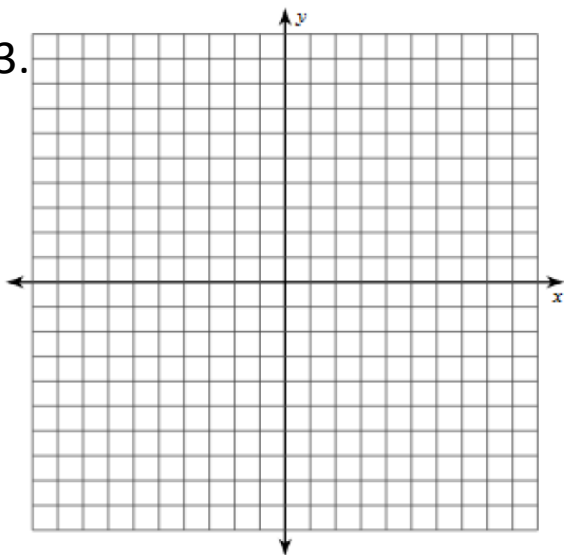


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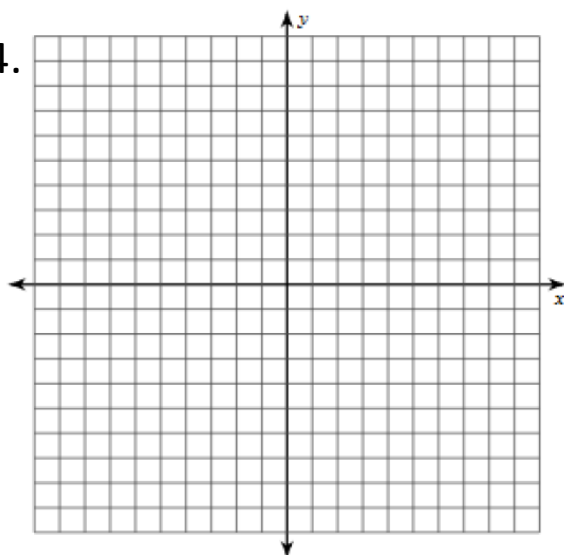
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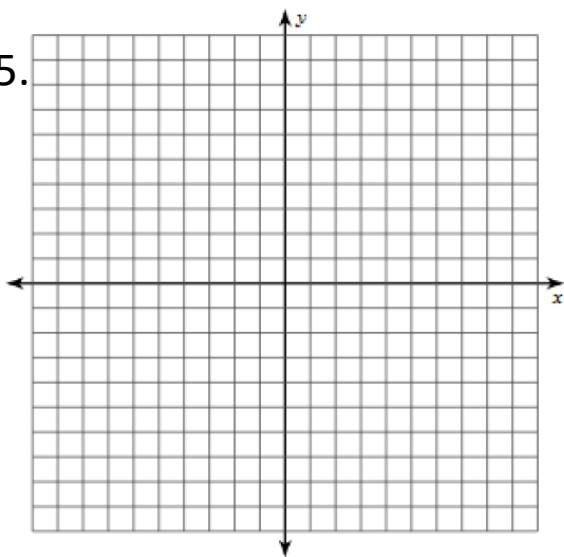
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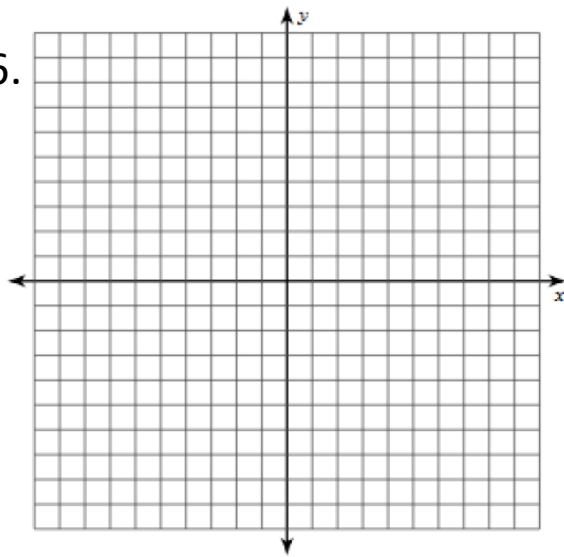
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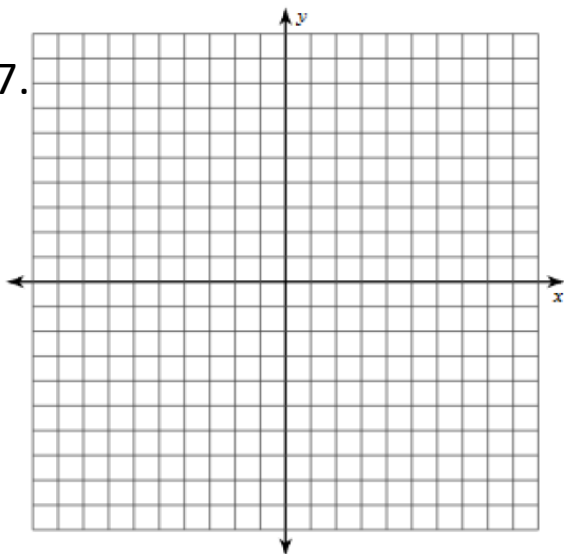
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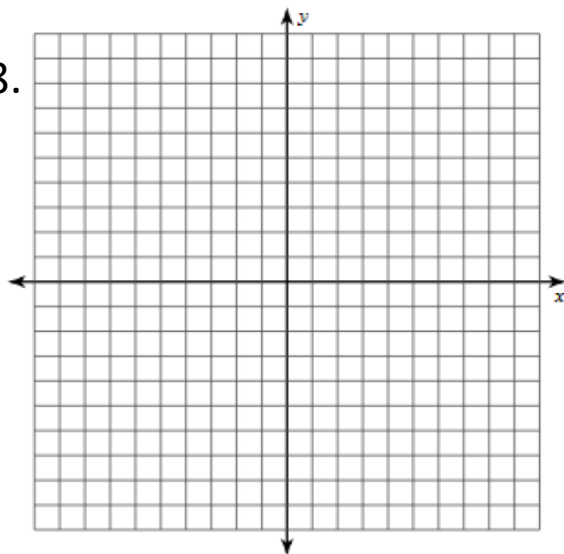
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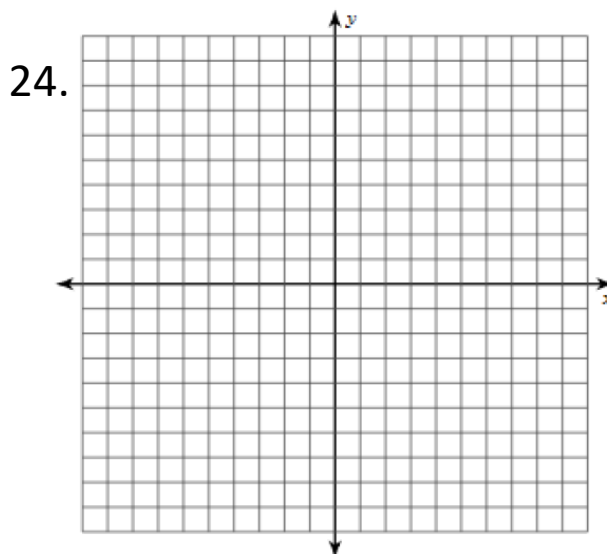
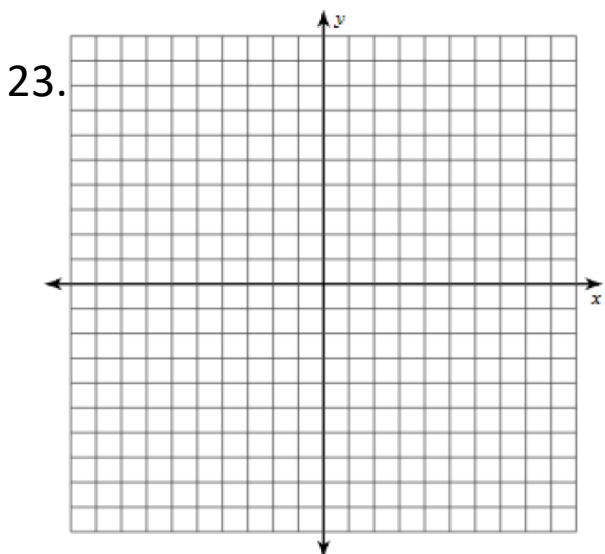
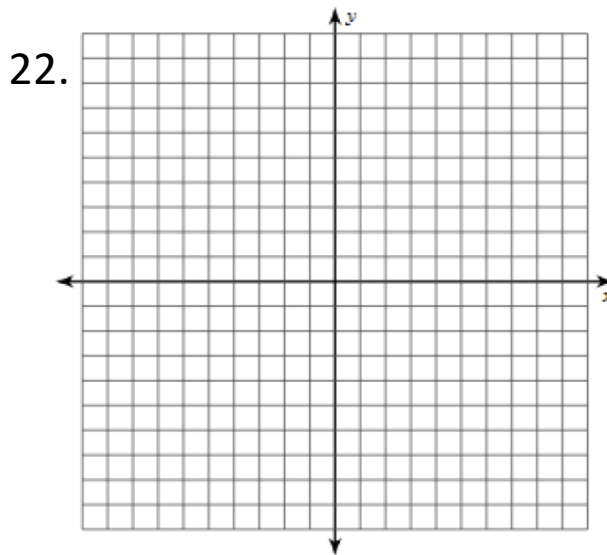
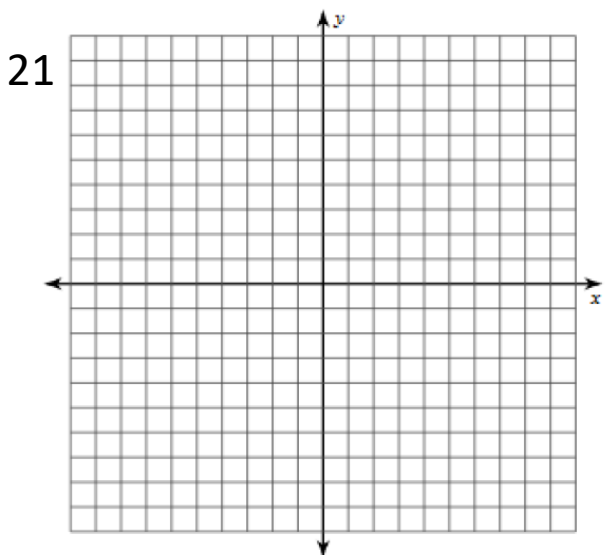
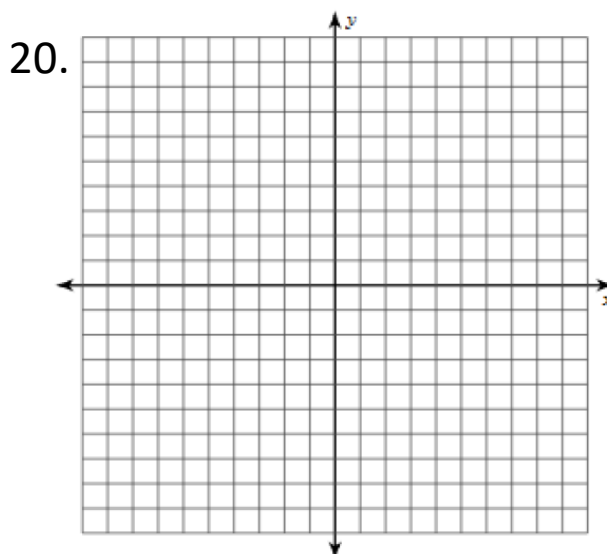
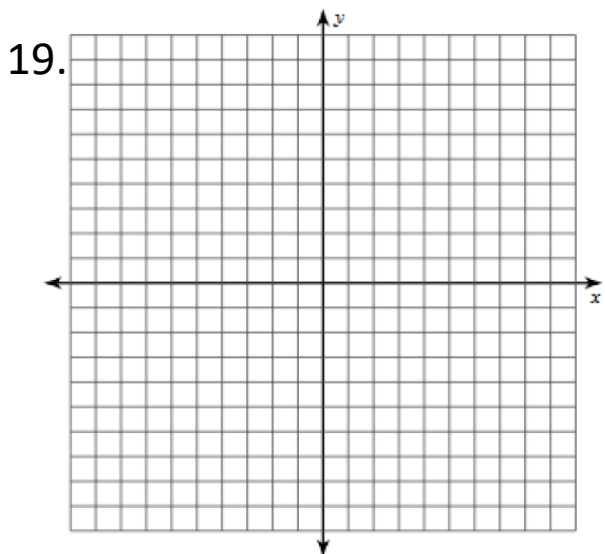
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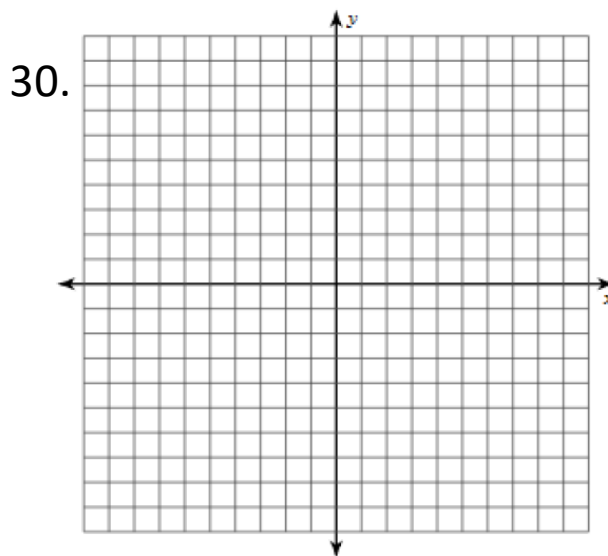
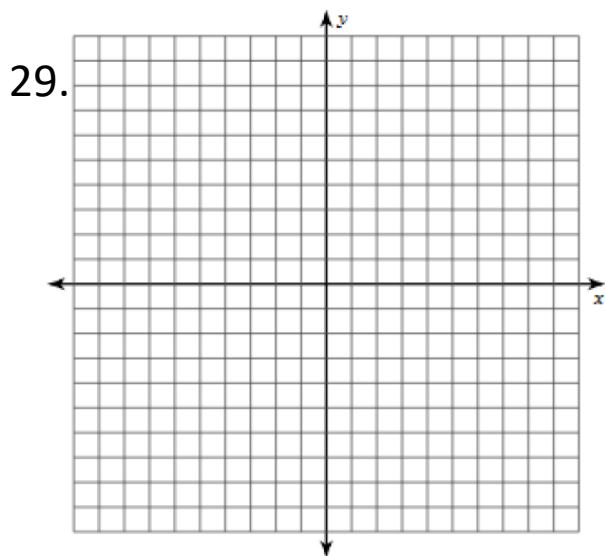
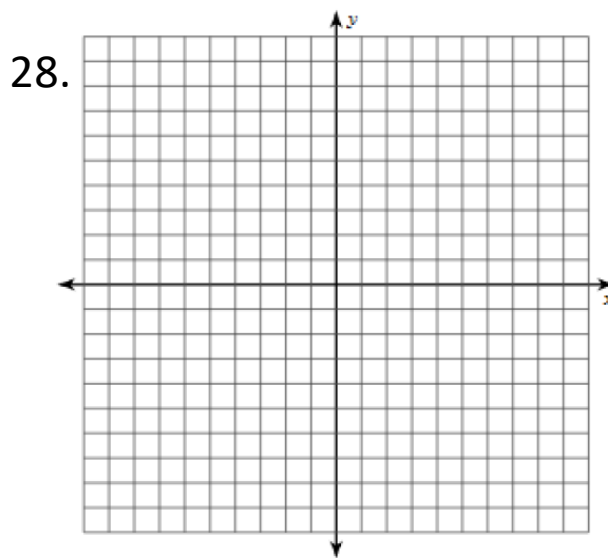
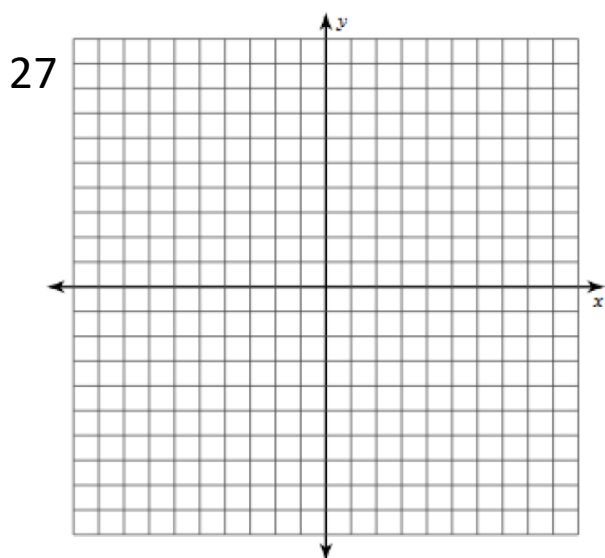
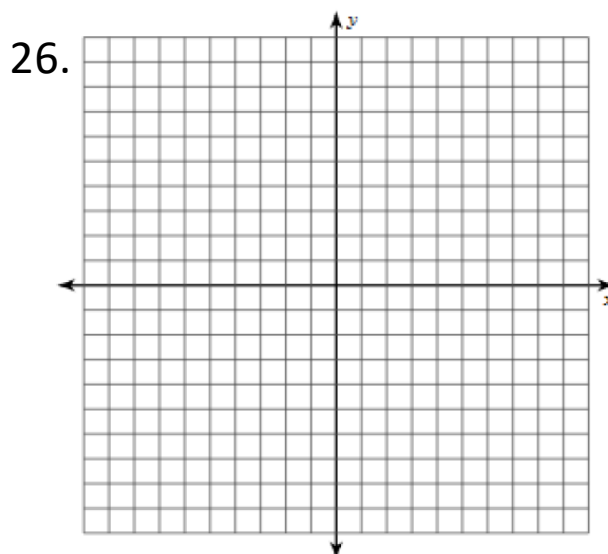
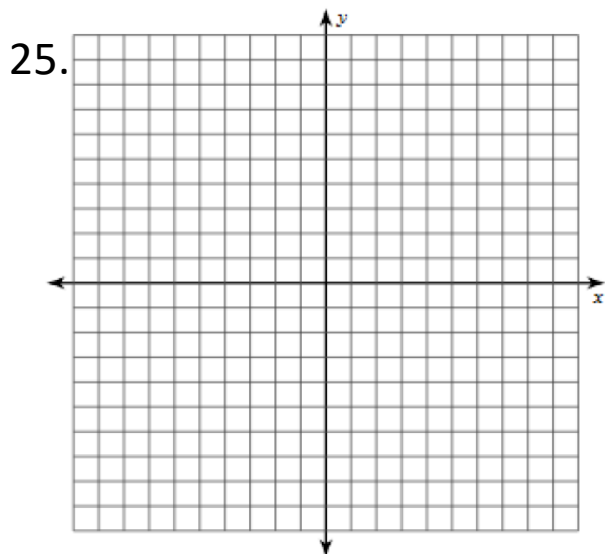
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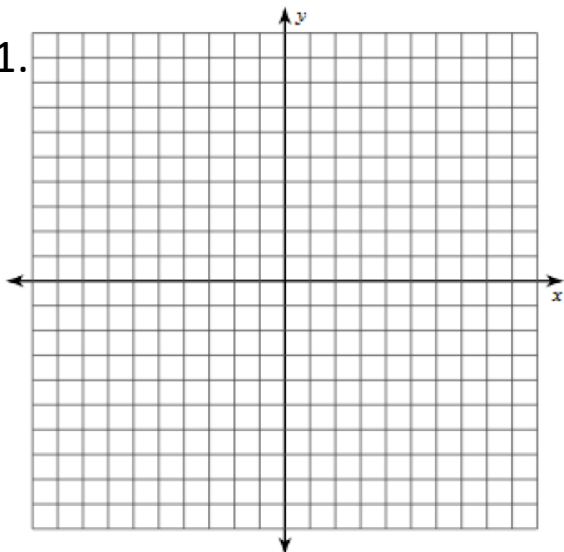


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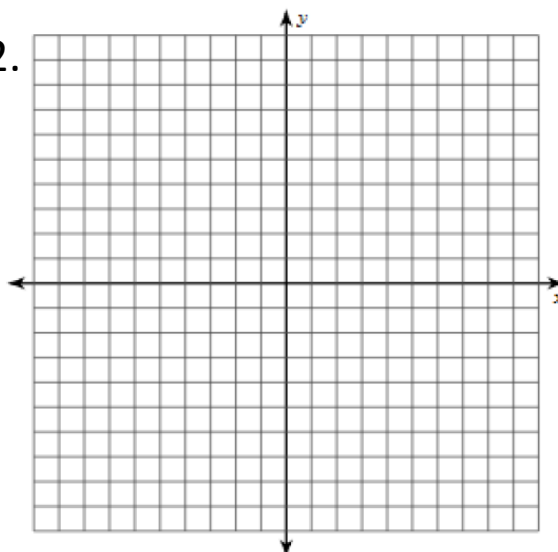
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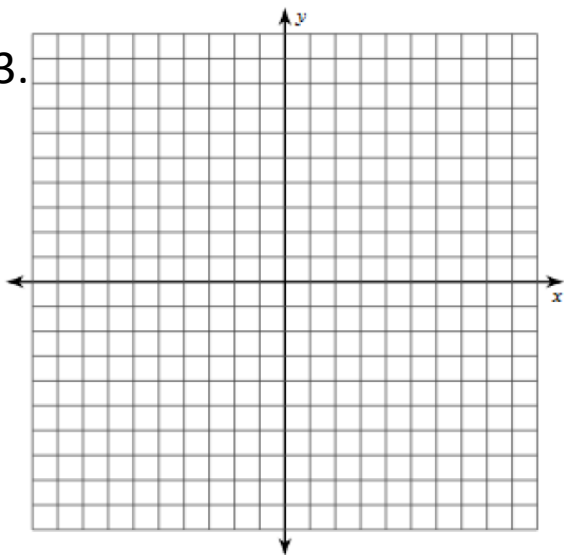
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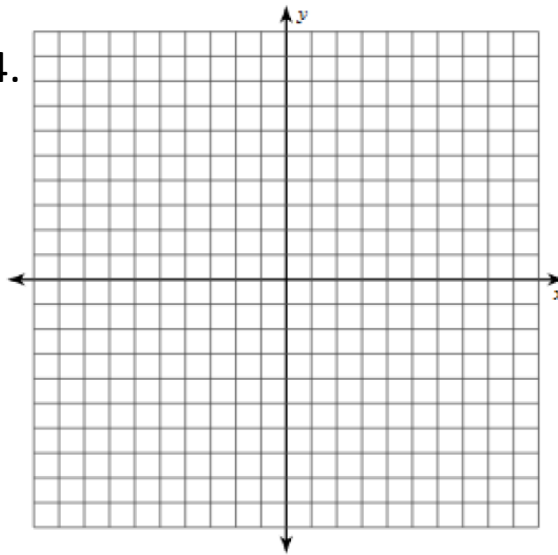
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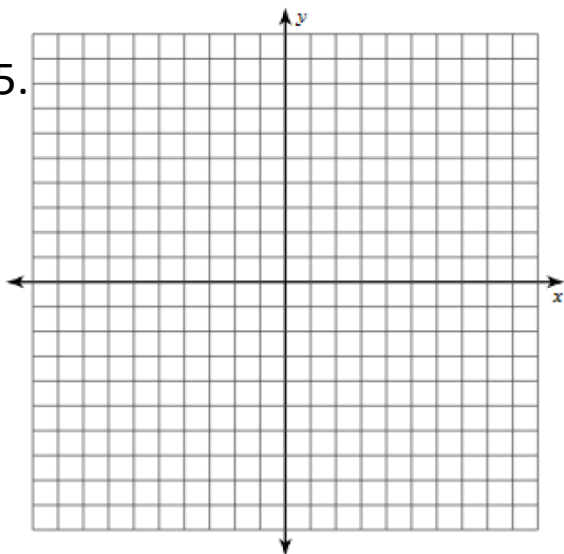
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34.



35.



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