

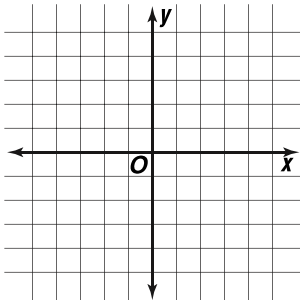
Skills Practice**Equations of Lines**

Name the slope and y-intercept of the graph of each equation.

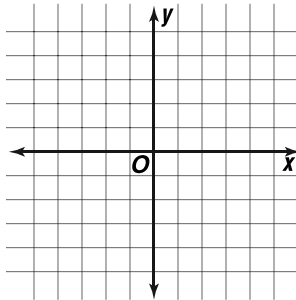
- | | |
|--------------------|---------------------|
| 1. $y = 3x + 2$ | 2. $y = -4x + 1$ |
| 3. $y = 2x + 5$ | 4. $y = -5x - 1$ |
| 5. $x = 2$ | 6. $10x + y = 7$ |
| 7. $y + 3x = -1$ | 8. $y = x$ |
| 9. $2x - y = 3$ | 10. $y = -6$ |
| 11. $-4x - y = 8$ | 12. $2x + 2y = 14$ |
| 13. $9x - 3y = 12$ | 14. $5x + 10y = 20$ |

Graph each equation using the slope and y-intercept.

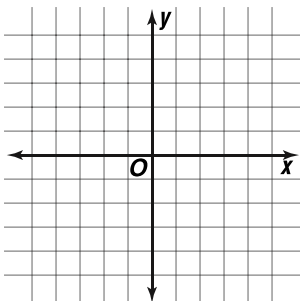
15. $y = 2x + 1$



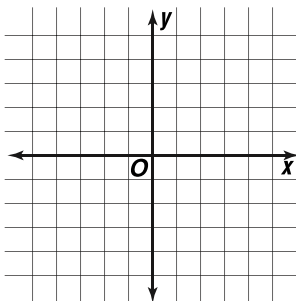
16. $y = x - 3$



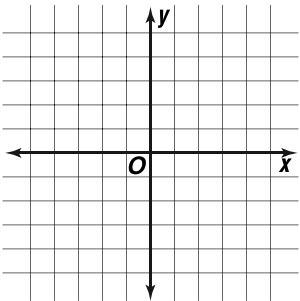
17. $x - y = 4$



18. $3x - y = 2$



19. $2x + y = -1$



20. $-3x - y = 2$

