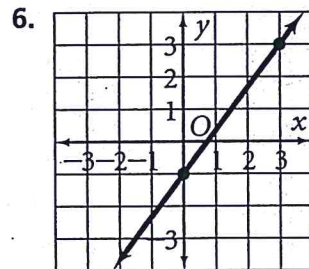
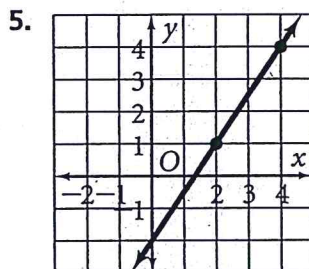
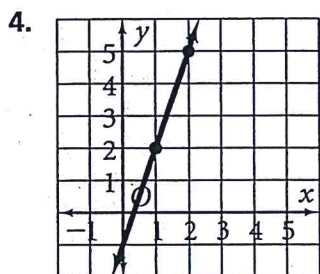
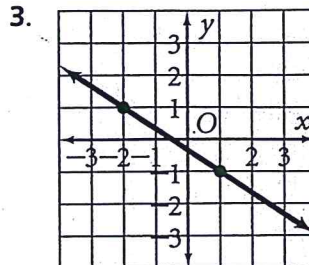
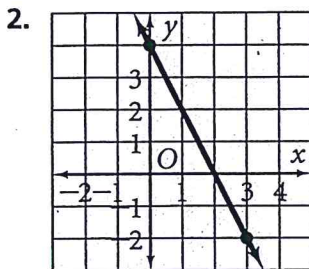
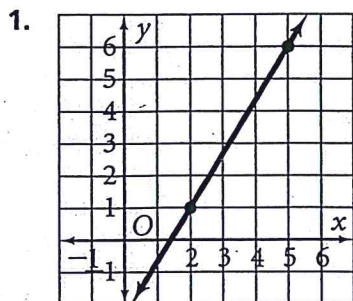


Practice 6-1

Rate of Change and Slope

Find the slope of each line.

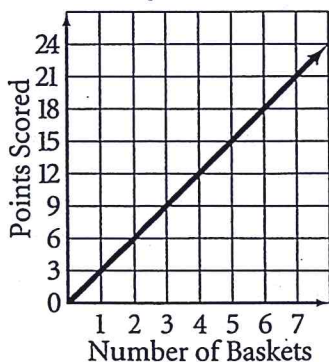


Find the slope of the line that passes through each pair of points.

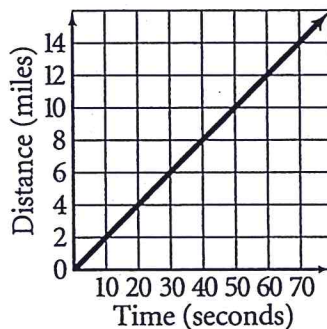
- | | | |
|-----------------------|---------------------|----------------------|
| 7. (1, 2), (4, 3) | 8. (7, 2), (3, 5) | 9. (0, 2), (4, 6) |
| 10. (-2, 5), (3, -4) | 11. (2, 4), (6, 7) | 12. (-2, -5), (4, 5) |
| 13. (-3, -2), (4, -2) | 14. (4, -2), (4, 9) | 15. (5, 2), (8, -4) |

Find the rate of change. Explain what the rate of change means for each situation.

16. Points Scored for 3-point Baskets



17. Distance Sound Travels in Air



18. Speed

