ALGEBRA 1 CHAPTER 6 REVIEW

Simplify.

1. 2. 3.

4. 5. 6.

7. 8. 9.

10. 11. 12.

13. 14. 15.

16. 17. 18.

19. 20. 21.

22. 23. • 24.

25. 26. 27.

28. 29. 30.

31. 32.

Solve the equation.

33. = 34. = 35. =

Simplify the expression.

36. 37. 38. 39. 40.

Decide whether the sequence is arithmetic, geometric, or neither. If it is arithmetic or geometric list the next four terms in the sequence.

41. 2, 4, 6, 8, . . . 42. 5, -10, 20, -40, . . .

43. 4, 9, 16, 25, . . . 44. -64, -32, -16, -8, . . .