

Practice 8-5**Exponential and Logarithmic Equations**

Use the Change of Base Formula to evaluate each expression. Round answers to the nearest hundredth.

1. $\log_2 12$

2. $\log_3 40$

3. $\log_4 8$

4. $\log_5 3$

5. $\log_2 1$

6. $\log_5 10$

7. $\log_2 8$

8. $\log_3 6$

9. $\log_5 3$

10. $\log_8 3$

Solve each equation. Check your answer. Round answers to the nearest hundredth.

11. $2^x = 243$

12. $7^n = 12$

13. $5^{2x} = 20$

14. $8^{n+1} = 3$

15. $4^{n-2} = 3$

16. $4^{3n} = 5$

17. $15^{2n-3} = 245$

18. $4^x - 5 = 12$

Solve each equation. Check your answer. Round answers to the nearest hundredth.

19. $\log 3x = 2$

20. $4 \log x = 4$

21. $\log (3x - 2) = 3$

22. $2 \log x - \log 5 = -2$

23. $\log 8 - \log 2x = -1$

24. $\log (x + 21) + \log x = 2$

25. $8 \log x = 16$

26. $\log x = 2$

27. $\log 4x = 2$

28. $\log (x - 25) = 2$

29. $2 \log x = 2$

30. $\log 3x - \log 5 = 1$

Use a table to solve each equation. Round answers to the nearest hundredth.

31. $10^x = 182$

32. $8^n = 12$

33. $10^{2x} = 9$

34. $5^{n+1} = 3$

35. $10^{n-2} = 0.3$

36. $3^{3n} = 50$

37. $10^{2n-5} = 500$

38. $11^x - 50 = 12$

The function $y = 1000(1.005)^x$ models the value of \$1000 deposit at 6% per year (0.005 per month) x months after the money is deposited.

39. Use a graph (on your graphing calculator) to predict how many months it will be until the account is worth \$1100.

40. Predict how many years it will be until the account is worth \$5000.

Solve each equation. Round answers to the nearest hundredth.

41. $2 \log 3x - \log 9 = 1$

42. $\log x - \log 4 = -1$

43. $\log x - \log 4 = -2$

44. $\log x - \log 4 = 3$

45. $2 \log x - \log 4 = 2$

46. $\log (2x + 5) = 3$

47. $2 \log (2x + 5) = 4$

48. $\log 4x = -1$

49. $2 \log x - \log 3 = 1$

Solve by graphing. Round answers to the nearest hundredth.

50. $10^n = 3$

51. $10^{3x} = 5$

52. $10^{k-2} = 20$

53. $5^x = 4$

54. $2^{4x} = 8$

55. $3^{x+5} = 15$

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