

7-5

Practice (continued)

Form G

Exponential and Logarithmic Equations

Solve each equation.

44. $\log x - \log 4 = 3$ **4000**

45. $\log x - \log 4 = -2$ **$\frac{1}{25}$**

46. $2 \log x - \log 4 = 2$ **20**

47. $\log 3x - \log 5 = 1$ **$\frac{50}{3}$**

48. $2 \log x - \log 3 = 1$ **$\sqrt{30}$**

49. $\log 8 - \log 2x = -1$ **40**

50. $2 \log 3x - \log 9 = 1$ **$\sqrt{10}$**

51. $2 \log x - \log 5 = -2$ **$\frac{5}{20}$**

52. $\log(x + 21) + \log x = 2$ **4**

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

- Use a graph (on your graphing calculator) to predict how many months it will be until the account is worth \$1100. **about 19 months**
- Predict how many years it will be until the account is worth \$5000. **about 27 years**

54. Suppose the population of a country is currently 8,100,000. Studies show this country's population is increasing 2% each year.

- What exponential function would be a good model for this country's population? **$y = 8,100,000(1.02)^x$**
- Using the equation you found in part (a), how many years will it take for the country's population to reach 9 million? Round your answer to the nearest hundredth. **5.32 years**

55. Suppose you deposit \$2500 in a savings account that pays you 5% interest per year.

- How many years will it take for you to double your money? **about 14 years**
- How many years will it take for your account to reach \$8,000? **about 24 years**

Mental Math Solve each equation.

56. $5^x = \frac{1}{25}$ **-2**

57. $4^x = 64$ **3**

58. $10^x = 0.0001$ **-4**

59. $\log_3 81 = x$ **4**

60. $\log_2 \frac{1}{32} = x$ **-5**

61. $\log 1,000,000 = x$ **6**

Use the properties of exponential and logarithmic functions to solve each system. Check your answers.

62. $\begin{cases} -2^{10-x} + y = 0 \\ y = 8^{x+2} \end{cases}$ **(1, 512)**

63. $\begin{cases} 3^{2x-y} = 1 \\ 4^{x+y} - 8 = 0 \end{cases}$ **$(\frac{3}{2}, 1)$**

64. $\begin{cases} \log_2(x - 2y) = 3 \\ \log_2(x + y) = \log_2 8 \end{cases}$ **(8, 0)**

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LP Steffe

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web quando um decaimento beta cria um positron ele é chamado de decaimento beta positivo e quando ele cria um elétron ele é chamado de decaimento beta negativo decaimento gama desenho que mostra o decaimento gama