

## 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.  $\log 3x - \log 5 = 1$   **$\frac{30}{5}$**       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.  $2 \log x - \log 5 = -2$   **$\frac{1}{20}$**       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.  
 a. Use a graph (on your graphing calculator) to predict how many months it will be until the account is worth \$1100. **about 19 months**  
 b. 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.  
 a. What exponential function would be a good model for this country's population?  **$y = 8,100,000(1.02)^x$**   
 b. 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.  
 a. How many years will it take for you to double your money? **about 14 years**  
 b. 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.  $\begin{cases} 3^{2x-y} = 1 \\ 4^{x+y} - 8 = 0 \end{cases}$   **$(\frac{1}{3}, 1)$**       64.  $\begin{cases} \log_2(x - 2y) = 3 \\ \log_2(x + y) = \log_2 8 \end{cases}$  **(8, 0)**

# 4 7 Practice Form K Answer Key

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**Field Manuals** United States. War Department,1948 [List and Index of Department of the Army Publications](#) United States. Department of the Army,1948 [List and Index of War Department Publications](#) United States. War Department,1946

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