

EXTRA PRACTICE — Exercises

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Unit X – Exponential and Logarithmic Functions

Part C – Operations With Logarithms

Lesson 2 – Finding Logarithms

Find each of the following common logarithms using the logarithm table. If necessary, write the numbers in scientific notation.

1. $\log 0.67$

2. $\log 18,700$

3. $\log 804,000$

4. $\log 761,000$

5. $\log 0.00752$

6. $\log 0.0001$

7. $\log 6.93$

8. $\log .305$

9. $\log 534$

10. $\log 0.00354$

EXTRA PRACTICE — Answers

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Find each of the following common logarithms using the logarithm table. If necessary, write the numbers in scientific notation.

1. $-.1739$

2. 4.2718

3. 5.9053

4. 5.8814

5. -2.1238

6. -4

7. $.8407$

8. $-.5157$

9. 2.7275

10. -2.4510