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| Review the outcomes assessed on this quiz.  *I can…* | Circle the questions you got correct on this Quiz. | Check the rating you think reflects your understanding of each outcome. | | Circle the items you will study to improve your understanding of each outcome. |
| express a logarithmic equation as an exponential equation and vice versa | 1, 4, 5 |  |  | Textbook p.427-429 Examples 1, 2  Textbook p.426 Questions 1c, 1d, 2c, 2d |
| determine the approximate value of a logarithmic expression with and without technology | 2, 3, 8, 9 |  |  | Guide for Learning Example 1  Textbook p.430-432 Examples 3, 4, 5  Textbook p.436 Questions 3a, 3d, 4c, 4d, 9c, 9d, 10c, 10d, 13, 21 |
| solve problems that involve logarithmic scales, such as the Richter scale and the pH scale | 6, 7, 10 |  |  | Textbook p.433-434 Example 6  Textbook p.437 Questions 16a, 16b, 18a, 18b, 19 |
| Record any questions you have about Lesson 7B. Then, contact your teacher. | | | | |

Mathematics 30-2: 7B – Evaluating Logarithmic Expressions