

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 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. |
| graph data and determine the logarithmic function that best fits the data | 1, 4, 7 |  |  | Guide for Learning Example 1  Textbook p.461-465 Examples 1a, 1b, 2a  Textbook p.468-470 Questions 4a, 4b, 4c, 6a, 8a, 8b, 8c |
| interpret the graph of a logarithmic function that models a situation, and explain your reasoning | 2, 5, 10 |  |  | Textbook p.463-465 Examples 2c  Textbook p.466-469 Question 1 |
| use technology to solve a problem that involves data best modelled by a logarithmic function | 3, 6, 8, 9 |  |  | Guide for Learning Example 2  Textbook p.461-465 Examples 1c, 2b  Textbook p.468-470 Questions 4d, 6b, 6c, 8d, 8e |
| Record any questions you have about Lesson 7D. Then, contact your teacher. | | | | |

Mathematics 30-2: 7D – Solving Problems Using Logarithmic Functions