Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Test Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Unit 6: Equivalent Expressions and Solving Equations

Study Guide

Answers

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| Skills | Practice |
| 1. Read and use set notation. |  |
| 2. Identify and generate equivalent expressions and equations. |  |
| 3. Model situations using expressions and equations. |  |
| 4. Find the percent of a quantity. |  |
| 4. Use trial and error with substitution to solve equations. |  |
|  |  |
| 5. Use models (bar, pan-balance) to solve equations. |  |
| 6. Simplify expressions and equations. |  |
| 7. Solve algebraic equations. |  |