|  |  |  |  |
| --- | --- | --- | --- |
| **LG #** | **601** | **Standards:** | **6.EE.1.1, 6.EE.1.2, 6.EE.1.3, 6.EE.1.4** |
| **4.0** | **In addition to Score 3.0, in-depth inferences and applications that go beyond instruction to the standard.**  **The student will be able to:**   * Create equivalent expressions using parentheses. * Create multiple real-world problems given an expression. * Critique expressions as equivalent or nonequivalent with appropriate justifications.   **No major errors or omissions regarding the score 4.0 content.** | | |
| **3.5** | In addition to 3.0, in-depth inferences and applications with partial success. | | |
| **3.0** | **Students will be able to apply and extend previous understandings of arithmetic to algebraic expressions.**  **The student will be able to:**   * [Evaluate order of operation problems that contain exponents.](http://www.cpalms.org/Public/PreviewResource/Preview/57032) ([6.EE.1.1](http://www.cpalms.org/Public/PreviewResource/Preview/59155)) * [Evaluate algebraic expressions by substituting values of the variables, including whole-number exponents and real-world problems. (6.EE.1.1, 6.EE.1.2c)](http://www.cpalms.org/Public/PreviewResource/Preview/62274) * Apply order of operations when there are no parentheses for expressions that include whole-number exponents. (6.EE.1.2c) * [Generate equivalent expressions using the properties of operations](http://www.cpalms.org/Public/PreviewResource/Preview/65224) (i.e. [distributive](http://www.cpalms.org/Public/PreviewResource/Preview/65222), [associative, and commutative](http://www.cpalms.org/Public/PreviewResource/Preview/65225) properties). (6.EE.1.3)   **No major errors or omissions regarding the score 3.0 content (simple or complex).** | | |
| **2.5** | No major errors or omissions regarding 2.0 content and partial knowledge of 3.0 content. | | |
| **2.0** | **The student recognizes and describes specific terminology such as:**   |  |  |  | | --- | --- | --- | | * Coefficient * Equivalent | * Evaluate * Generate | * Property * Term | | * Expression | * Order of Operations | * Value | | * Exponent | * Operation | * Variable |   **The student will be able to:**   * [Write numerical expressions involving whole number exponents. (6.EE.1.1)](http://www.cpalms.org/Public/PreviewResource/Preview/59152) * [Write numerical expressions involving operations with numbers and letters standing for numbers. (6.EE.1.2a)](http://www.cpalms.org/Public/PreviewResource/Preview/57917) * [Identify parts of an expression using math terms. (6.EE.1.2b)](http://www.cpalms.org/Public/PreviewResource/Preview/62264) * Identify parts of an expression as a single entity. (6.EE.1.2b) * [Identify when two expressions are equivalent.](http://www.cpalms.org/Public/PreviewResource/Preview/65260) ([6.EE.1.4](http://www.cpalms.org/Public/PreviewResource/Preview/65242)) | | |
| **1.5** | Partial knowledge of the score 2.0 content, but major errors or omissions regarding score 3.0 content. | | |
| **1.0** | With partial understanding of some of the simpler details and processes and some of the more complex ideas and processes. | | |
| **0.5** | With help, a partial understanding of some of the simpler details and processes and some of the more complex ideas and processes. | | |
| **0.0** | Even with help, no understanding or skill is demonstrated | | |