Rubric for 5.0A.2

SOA2 − Write simple expressions that record calculations with numbers, and interpret numerical expressions without evaluating them. For example, express the calculation "add 8 and 7, then multiply by 2" as $2 \times (8 + 7)$. Recognize that $3 \times (18932 + 921)$ is three times as large as 18932 + 921, without having to calculate the indicated sum or product. Analyze patterns and relationships.

- 4 The student can demonstrate and teach content from level 3 to other Student effectively.
- 3 | Student can consistently:
 - write simple expressions that record calculations with numbers For example, express the calculation "add 8 and 7, then multiply by 2" as 2 × (8 + 7).
 - interpret numerical expressions without evaluating them For example, Recognize that 3 × (18932 + 921) is three times as large as 18932 + 921, without having to calculate the indicated sum or product.
 - Analyze patterns and relationships
- 2 Student can do two of the following:
 - write simple expressions that record calculations with numbers For example, express the calculation "add 8 and 7, then multiply by 2" as 2 × (8 + 7).
 - interpret numerical expressions without evaluating them For example, Recognize that 3 × (18932 + 921) is three times as large as 18932 + 921, without having to calculate the indicated sum or product.
 - Analyze patterns and relationships
- Student has minimal or no ability to match expressions written in words with expressions written in numbers and symbols.

<u>Consistent</u> is defined as successful demonstration on three or more consecutive attempts.

- 4 = Exceeds standard
- 3 = Meets standard consistently
- 2 = Does not yet meet standard, is inconsistent
- 1 = Warning: Significantly below standard
- NA = Standard not addressed this trimester

□Supporting Content

