

Cornell Mote

## Numerical Expressions & Interpretations

## Today's Standard

5.OA.A2 - 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 \* (8 + 7). Recognize that 3 \* (18932 + 921) is three times as large as 18932 + 921, without having to calculate the indicated sum or product.

Cues	Notes
Numerical Expressions	Numerical expressions represent calculations without evaluating them.
Order of Operations	Order of operations dictates the sequence in which operations are performed.
Parentheses	Parentheses change the order of operations and group numbers together.
Interpretation	Understanding expressions involves recognizing relationships, not just calculating values.

## Summary

This standard teaches students to write and interpret numerical expressions without evaluating them, focusing on the relationships between numbers and operations.