## **3501.0705 GRADE 1 STANDARDS.**

## Subpart 1. Number and operation.

A. The student will count, compare, and represent whole numbers up to 120, with an emphasis on groups of tens and ones.

B. The student will use a variety of models and strategies to solve addition and subtraction problems in real-world and mathematical contexts.

## Subp. 2. Algebra.

- A. The student will recognize and create patterns and use rules to describe patterns.
- B. The student will use number sentences involving addition and subtraction basic facts to represent and solve real-world and mathematical problems. The student will create real-world situations corresponding to number sentences.

## Subp. 3. Geometry and measurement.

- A. The student will describe characteristics of basic shapes. The student will use basic shapes to compose and decompose other objects in various contexts.
- B. The student will use basic concepts of measurement in real-world and mathematical situations involving length, time, and money.

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