

Unit Learner Outcomes

Counting and Cardinality

- CCSS.Math.Content.K.CC.A.1: Students will be able to count to 100 with 90% accuracy. [memory]
- CCSS.Math.Content.K.CC.A.2: Students will be able to count forward when given a number with 90% accuracy. [comprehension]
- CCSS.Math.Content.K.CC.A.3: Students will be able to read and write numerals up to 20 and represent a group of objects with its corresponding numeral with 90% accuracy. [memory, comprehension]
- CCSS.Math.Content.K.CC.B.4.a: Students will be able to count a group of objects using 1:1 correspondence with 90% accuracy. [application]

Perform Addition Operations

- CCSS.Math.Content.K.OA.A.1: Students will be able to represent addition problems using objects, mental images, drawings, etc. within 10 with 90% accuracy. [comprehension, application]
- CCSS.Math.Content.K.OA.A.2: Students will be able to solve addition word problems within 10 by using objects or drawings to represent them with 90% accuracy. [application]
- CCSS.Math.Content.K.OA.A.3: Students will be able to sort equations into groups based on their sums with 90% accuracy. [analysis]

- CCSS.Math.Content.K.OA.A.3: When given a number within 10, students will be able to decompose number more than one way into pairs and record each with an equation with 90% accuracy. [evaluation]
- CCSS.Math.Content.K.OA.A.4: Students will find the number that when added makes 10 when given the numbers 1-9 and write the corresponding equation with 90% accuracy.
- CCSS.Math.Content.K.OA.A.5: Students will complete addition equations within 5 with 100% accuracy and speed. [memory, application]

Perform Subtraction Operations:

- CCSS.Math.Content.K.OA.A.1: Students will be able to represent subtraction problems using objects, mental images, drawings, etc. within 10 with 90% accuracy.
[comprehension, application]
- CCSS.Math.Content.K.OA.A.2: Students will be able to solve subtraction word problems within 10 by using objects or drawings to represent them with 90% accuracy.
[application]
- CCSS.Math.Content.K.OA.A.5: Students will complete subtraction equations within 5 with 100% accuracy and speed. [memory, application]