

## 2017 K-2 Mathematics Standards Major Revisions At-A-Glance

### General changes:

- Many of the standards with multiple parts were rewritten using bullets to make the expectations clear and concise.
- Language was incorporated into standards to add clarity of expectations.
- Examples were removed from the standards and placed in the instructional support documents.
- Footnotes were removed and placed in the standards or instructional support documents.
- Some standards were combined to make the expectation more concise while other standards were separated for clarity.
- Cluster headings are an organizational tool. They are no longer necessary for interpretation of the standard.

### Considerations:

- Expectations expressed in a grade level are not repeated in higher grade levels but should be maintained and built upon.
- Further explanation and expectation of standards (what student should know and do) will be found in the instructional support documents.

| Major Revisions  |   |  |
|--|---|--|
| Kindergarten   | 1 <sup>st</sup> Grade   | 2 <sup>nd</sup> Grade  |
| <ul style="list-style-type: none"> <li>• <b>NC.K.CC.4</b> Perceptual subitizing is more clearly defined.</li> <li>• <b>NC.K.OA.6</b> Conceptual subitizing has been made more explicit.</li> </ul> | <ul style="list-style-type: none"> <li>• <b>NC.1.OA.1</b> The comparison problem type limited to Difference Unknown.</li> <li>• <b>NC.1.NBT.1</b> Revised to count to 150 instead of 120 to allow for more pattern exploration within the counting sequence.</li> <li>• <b>NC.1.NBT.7</b> Reading and writing numbers changed to 100 to correspond with the place value instruction for first grade.</li> <li>• <b>NC.1.MD.5</b> Coin identification has been added.</li> </ul> <p><b>Removed Standard</b></p> <ul style="list-style-type: none"> <li>• <b>1.OA.5</b> Relating counting to addition and subtraction was removed.</li> </ul> | <ul style="list-style-type: none"> <li>• <b>NC.2.OA.1</b> Comparison problem types, Compare-Bigger Unknown and Compare-Smaller Unknown, were moved from first grade.</li> <li>• <b>NC.2.OA.4</b> Using rectangular arrays.</li> </ul> <p><b>Removed Standard</b></p> <ul style="list-style-type: none"> <li>• <b>2.MD.9</b> Generating and displaying data on line plots was removed.</li> <li>• <b>2.G.2</b> Partitioning rectangles into rows and columns was removed</li> </ul> |