# I CAN DO STANDARDS!



First Grade - Mathematics

\*Power Standards are identified in BOLD, large font

#### **Number Sense**

- 1.1 I can count, read, and write numbers 0 to 100.\*
- 1.2 I know how to use the symbols +, -, =, <, and >.\*
- 1.3 I can show different ways to make a number.\*
- 1.4 I know how to count and group objects by tens and ones, like 34 is 3 tens and 4 ones.\*
- 1.5 I can name pennies, nickels, dimes and quarters.\*
- 1.6 I can add coins and make piles of ones that are equal, like 2 dimes and a nickel is equal to a quarter.
- 2.1 I can say all the addition and subtraction facts from 0 to 20.
- 2.2 I know that adding and subtracting are opposites, so I can solve problems.\*
- 2.3 I can tell you one more than or one less than any number. I can also tell you 10 more than or 10 less than any number.
- 2.4 I can count by 2's, 5's and 10's to 100.\*
- 2.5 I can show you what it means to add and subtract.
- 2.6 I can add and subtract numbers with one and two digits.
- 2.7 I can correctly add three numbers together.
- 3.1 I can estimate (or guess) close to the right answer when comparing numbers.\*

#### **Algebra and Functions**

- 1.1 I can write number sentences to solve word problems.\*
- 1.2 I can understand the meaning of the symbols (+), (-), (=).
- 1.3 I can make up a word problem and write the number sentence that matches.

# **Measurement and Geometry**

- 1.1 I can compare the length, weight, & volume of different objects, including using non-standard units.
- 1.2 I can tell time by the hour & half hour and I know what time different events happen during the day.
- 2.1 I can name, describe, and compare shapes such as triangles, rectangles, squares and circles. I can also tell which shapes match everyday objects, like a clock face is a circle and the cover of a book is a rectangle.
- 2.2 I can sort plane and solid objects and I can explain how I sorted them.\*
- 2.3 I can give (& follow) directions using words like; on top, above, under, next to, left of, in front of, behind.
- 2.4 I can arrange and describe objects in space by proximity, position, and direction (e.g., near, far, below, above, up, down, behind, in front of, next to, left or right of).

## **Data Analysis and Patterns of Information**

- 1.1 I can sort objects and data and I can describe how I sorted them into categories.
- 1.2 I can use picture graphs, bar graphs, and tally charts to communicate the way I have sorted information (e.g., largest, smallest, most often, least often).\*
- 2.1 I can make patterns with rhythm, colors, shapes and numbers. I can build onto a pattern someone

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First Grade - Mathematics else has started, and also explain what kind of pattern it is.

### **Mathematical Reasoning**

- 1.1 I can determine the approach, materials, and strategies to be used to solve a problem.
- 1.2 I can use tools, such as objects or sketches, to model problems.
- 2.1 I can explain to someone else how I solved a math problem.\*
- 2.2 I can think about my answer and decide if it makes sense.\*