

1st Grade Math RTI Goals and Measures Fall 2015

Area of Concern	Goal	Goal Text	Progress Monitoring
Algebraic Thinking (RT7)	Work with Addition and Subtraction Equations (1st Grade)	Name will understand the meaning of the equal sign and find the unknown in an equation relating 3 whole numbers with % percent accuracy. ($?=11$, $5 = ? - 3$, $? +6 = 10$)	Equal Sign and Unknowns (1st)
Data and Statistics (RT9)	Represent and interpret Data (1st Grade)	Name will organize, represent, and interpret data with up to three categories; ask and answer questions about the total number of data points, how many in each category, and how many more or less are in one category than in another with % percent accuracy.	Represent and Interpret Data (1st)
Geometry (RT 6, RT8)	Partition Shapes (1st Grade)	Name will partition circles and rectangles into two and four equal shares, describe the shares using the words halves, fourths, and quarters, and use the phrases half of, fourth of, and quarter of. Describe the whole as two of, or four of the shares. Understand for these examples that decomposing into more equal shares creates smaller shares with % percent accuracy.	Partition Shapes (1st)
Measurement (RT 5)	Measure Lengths Indirectly and by Iterating Length Units (1st Grade)	Name will express the length of an object as a whole number of length units, by laying multiple copies of a shorter object (the length unit) end to end; understand that the length measurement of an object is the number of same-size length units that span it with no gaps or overlaps with % percent accuracy.	Measurement (1st)
Number Systems (RT1, RT2)	Compose and Decompose within 100 (1st Grade)	Name will compose and decompose numbers within 100 by 1 and 2 digit numbers using manipulatives, models, drawings and numerals with % percent accuracy.	Compose and Decompose to 100 (1st)
Number Systems (RT1, RT2)	Place Value Base Ten (1st Grade)	Name will count and understand number and place value to 120 with % percent accuracy.	EasyCBM - 1st - Number and Operations
Operations (RT3, RT4)	Add and Subtract within 20 (1st Grade)	Name will add and subtract within 20 (fluently within 10) including solving word problems with up to three whole numbers with % percent accuracy.	Addition and Subtraction within 20 (1st)

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Operations (RT3, RT4)	Use Place Value understanding and properties of operations to Add and Subtract (1st Grade)	Using models, Name will add within 100 using a two digit and a one digit number and a two digit number and a multiple of 10. Subtract multiples of 10 from two digit numbers with % percent accuracy.	Addition and Subtraction within 100 (1st)
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