

1st Grade Mathematics Rubrics by Domain / Trimester

Report Card / Rubric Rating Scale:

Rating:	Description:
4	Demonstrates skill / concept development that exceeds the current grade level standards
3	Demonstrates skill / concept development that meets the current grade level standards
2	Demonstrates skill / concept development approaching the current grade level standards
1	Demonstrates skill / concept development significantly below the current grade level standards

Number and Operations in Base Ten:

Trimester 1	Trimester 2	Trimester 3
NA	<ul style="list-style-type: none"> • Reads, writes, represents and counts up to 100 • Demonstrates place value understanding for whole numbers up to 100 (read, write, order, compare) • Uses place value understanding and properties of operations to add and subtract within 20 	<ul style="list-style-type: none"> • Reads, writes, represents and counts up to 120 • Uses place value understanding and properties of operations to add and subtract within 100 • Adds a two-digit number and a one-digit number; adds a two-digit number and a multiple of 10, mentally finds 10 more or 10 less, subtracts multiples of ten

Operations and Algebraic Thinking:

Trimester 1	Trimester 2	Trimester 3
<ul style="list-style-type: none"> • Represents and solves problems involving addition and subtraction within 10 (adding to, taking from, putting together, taking apart with unknowns in all positions) • Applies properties of operations (commutative, associative) • Adds and subtracts within 10 	<ul style="list-style-type: none"> • Represents and solves problems involving addition and subtraction within 10 (comparing with unknowns in all positions) • Adds three whole numbers whose sum is ≤ 20 to solve word problems using objects, drawings, and equations • Applies properties of operations (commutative, associative, equations) • Adds and subtracts within 20 	<ul style="list-style-type: none"> • Represents and solves problems involving addition and subtraction within 20 (adding to, taking from, putting together, taking apart, comparing with unknowns in all positions) • Adds three whole numbers whose sum is ≤ 20 to solve word problems using objects, drawings, and equations • Applies properties of operations (commutative, associative, fact families, equations) • Fluency: 1.OA.6 Adds/subtracts within 10

Measurement and Data:

Trimester 1	Trimester 2	Trimester 3
NA	NA	<ul style="list-style-type: none"> • Measures length indirectly and by iterating length units; compares lengths, orders objects by length • Tells and writes time in hours and half-hours using analog and digital

		clocks <ul style="list-style-type: none"> • Represents and interprets data with up to 3 categories (total, how many, how many more, how many less)
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Geometry:

Trimester 1	Trimester 2	Trimester 3
NA	NA	<ul style="list-style-type: none"> • Distinguish between and identify defining and nondefining attributes • Compose and decompose 2D (rectangles, squares, trapezoids, triangles, half-circles, and quarter-circles) or 3D (cubes, right rectangular prisms, right circular cones, right circular cylinders) shapes to create a composite shape • Partitions rectangles and circles into 2 and 4 equal shares and describes (halves, fourths, quarters - decompose)