

**Madison Public Schools
Grade 2 Marking Period Mathematics Benchmarks**

Operations and Algebraic Thinking	MP#1	MP#2	MP#3
Adds fluently within 20	<ul style="list-style-type: none"> Adds within 20 (20-25 facts in 2.5 min.) 	<ul style="list-style-type: none"> Adds within 20 (25-30 facts in 2.5 min.) 	<ul style="list-style-type: none"> Adds within 20 (25-30 facts in 2.5 min.)
Subtracts fluently within 20	<ul style="list-style-type: none"> Subtracts within 20 (20-25 facts in 2.5 min.) 	<ul style="list-style-type: none"> Subtracts within 20 (25-30 facts in 2.5 min.) 	<ul style="list-style-type: none"> Subtracts within 20 (25-30 facts in 2.5 min.)
Uses addition and subtraction strategies within 100 to solve word problems	Skills not assessed at this time	<ul style="list-style-type: none"> Uses addition and subtraction strategies within 100 to solve one or two step word problems using drawings and/or equations 	<ul style="list-style-type: none"> Accurately uses addition and subtraction strategies within 100 to solve one and two step word problems using drawings and equations
Numbers and Operations Base Ten	MP#1	MP#2	MP#3
Uses place-value to read, write, and count numbers to 1000	<ul style="list-style-type: none"> Reads, writes, and counts numbers to 1000 	<ul style="list-style-type: none"> Reads, writes, and counts numbers to 1000 	<ul style="list-style-type: none"> Accurately reads, writes, and counts numbers to 1000
Uses place-value to compare two 3 digit numbers	<ul style="list-style-type: none"> Uses words (greater than/less than) to compare two three digit numbers 	<ul style="list-style-type: none"> Uses symbols (<,>) to compare two 3 digit numbers. 	<ul style="list-style-type: none"> Uses symbols (<,>) to compare two 3 digit numbers.

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Uses strategies to add and subtract within 1000	<ul style="list-style-type: none"> • Uses place value to regroup in addition and subtraction within 1000 using concrete models or drawings 	<ul style="list-style-type: none"> • Uses place value to regroup in addition and subtraction within 1000 	<ul style="list-style-type: none"> • Accurately uses place value to regroup in addition and subtraction within 1000
Skip counts with equal groups as foundation for multiplication	<ul style="list-style-type: none"> • Skip count by 10s, and 100s, within 1000 	<ul style="list-style-type: none"> • Skip count by 2s, 5s, 10s, and 100s, within 1000 	<ul style="list-style-type: none"> • Accurately adds equal groups of objects arranged in rectangular arrays
Measurement and Data	MP#1	MP#2	MP#3
Measures, estimates, and solves word problems using lengths	Skills not assessed at this time	<ul style="list-style-type: none"> • Accurately measures, compares, and estimates lengths in centimeters and meters 	<ul style="list-style-type: none"> • Accurately measures, compares, and estimates lengths in inches, feet, centimeters, and meters
Reads and writes time to the nearest 5 minutes	Skills not assessed at this time	Skills not assessed at this time	<ul style="list-style-type: none"> • Accurately reads and writes time to the 5 minutes
Counts and solves word problems using money	Skills not assessed at this time	Skills not assessed at this time	<ul style="list-style-type: none"> • Counts and compares coins and bills; solves multi-step word problems involving money.
Represents and interprets data	Skills not assessed at this time	Skills not assessed at this time	<ul style="list-style-type: none"> • Accurately draws picture graphs to represent and solve problems using data

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Geometry	MP#1	MP#2	MP#3
Partition a plane figure into various plane figures to demonstrate halves and thirds.	Skills not assessed at this time	Skills not assessed at this time	<ul style="list-style-type: none"> • Can decompose a larger shape into smaller equal size shapes.
Identifies and draws shapes with specified attributes	Skills not assessed at this time	Skills not assessed at this time	<ul style="list-style-type: none"> • Accurately identifies and draws triangles, quadrilaterals, pentagons, hexagons, and cubes