



1st Grade Math  
1st 9 Weeks Parent Syllabus  
2022-23

Listed below are learning targets your child will be expected to understand and perform. Also included is the vocabulary that will be used in the classroom both verbally and in writing.

Students Will be Able to:	Vocabulary
<ul style="list-style-type: none"> <li>• Solve addition and subtraction word problems within 10.</li> <li>• Solve addition and subtraction facts with unknowns in all positions.</li> <li>• Use various strategies to solve for unknowns in word problems (using objects, drawings, and equations).</li> <li>• Relate addition and subtraction.</li> <li>• Use strategies such as: counting on, making 10, decomposing a number leading to 10, using inverse operations, and creating equivalent facts (e.g., doubles + 1) to solve addition facts within 20.</li> <li>• Represent an unknown subtraction number sentence as an unknown addition number sentence (e.g., <math>10 - 2 = ?</math> as <math>2 + ? = 10</math>).</li> <li>• Add within 20 using various strategies</li> <li>• Use properties of addition.</li> <li>• Model with mathematics to solve and justify answers.</li> <li>• Solve for an unknown number in any position in an addition equation within 20.</li> <li>• Fluently add and subtract within 10.</li> <li>• Apply the inverse operation to solve for an unknown number.</li> </ul>	add sum plus equation equals difference subtract addend make 10 related facts count on count back addition subtraction number line doubles fact equal sign pairs