

# Expectations and Outcomes

Grade Level/Course: Fourth Grade

Content Area: Math

Unit Title	Guarantees
Unit 1 Place Value and Multi Digit Subtraction	<ol style="list-style-type: none"> <li>1. Place Value</li> <li>2. Multi Digit Addition</li> <li>3. Multi Digit Subtraction</li> <li>4. Solve Multi Digit Addition Story Problems</li> <li>5. Solve Multi Digit Subtraction Problems</li> </ol>
Unit 2 Multiplication with Whole Numbers	<ol style="list-style-type: none"> <li>Solve multiplication problems using mental math</li> <li>2. Multiply 3 digit by 1 digit problems</li> <li>3. Word Problems</li> </ol>
Unit 3 Division with Whole Numbers	<ol style="list-style-type: none"> <li>Divide with up to 4 digit by 1 digit numbers</li> <li>2. Solve problems with remainders</li> <li>3. Continue to solve multi step story problems</li> </ol>
Unit 4 Equations and Word Problems	<ol style="list-style-type: none"> <li>1. Recognize prime and composite numbers</li> <li>2. Identify and extend patterns</li> <li>3. Understand variables</li> </ol>
Unit 5 Measurement	<ol style="list-style-type: none"> <li>1. Understand relative sizes of measurement</li> <li>2. Area</li> <li>3. Perimeter</li> </ol>
Unit 6 Fraction Concepts and Operations	<ol style="list-style-type: none"> <li>1. Add fractions with like denominators</li> <li>2. Subtract fractions with like denominators</li> <li>3. Multiply a fraction and a whole number</li> <li>4. Solve word problems involving fractions</li> </ol>
Unit 7 Fractions and Decimals	<ol style="list-style-type: none"> <li>Compare two fractions with different denominators</li> <li>2. Use decimal notation for fractions with denominators of 10 and 100</li> <li>3. Compare two decimals to the hundredths</li> </ol>

Unit Title	<b>Guarantees</b>
Unit 8 Geometry	1. Measure angles in whole number degrees 2. Recognize lines of symmetry for a 2D figure