

# Grade 5

## Year-End Assessment Syllabus — Mathematics

Chapter	Topic	Assessment Topics
CH1	Multiplication	<ul style="list-style-type: none"><li>• Multi-digit multiplication</li><li>• 3-digit <math>\times</math> 2-digit</li><li>• Estimation strategies</li></ul>
CH2	Division	<ul style="list-style-type: none"><li>• Long division (multi-digit)</li><li>• Dividing with remainders</li><li>• Checking division</li></ul>
CH3	Mixed Operations	<ul style="list-style-type: none"><li>• BEDMAS</li><li>• Multi-step problems</li><li>• Word problems all 4 operations</li></ul>
CH4	Multiples & Factors	<ul style="list-style-type: none"><li>• Multiples to 100</li><li>• Factor pairs</li><li>• Prime vs composite</li></ul>
CH5	Fractions	<ul style="list-style-type: none"><li>• Adding &amp; subtracting unlike fractions</li><li>• Multiplying fractions by whole numbers</li><li>• Equivalent fractions</li></ul>
CH6	Decimal	<ul style="list-style-type: none"><li>• Adding &amp; subtracting decimals</li><li>• Multiplying decimals by 10/100</li><li>• Thousandths</li></ul>
CH7	Percentage	<ul style="list-style-type: none"><li>• Percent concept</li><li>• Converting fraction to percent</li><li>• Percent of a number</li></ul>
CH8	Money	<ul style="list-style-type: none"><li>• Budgeting word problems</li><li>• Tax and discount basics</li><li>• Profit and loss</li></ul>