

## 4th Grade Math Replacement Guide

Subject / Topic	Documents Supporting Mastery	Alternate Activities
Topic 1: Place Value, Rounding, Using Money to Understand Decimals	<a href="#">Pearson Topic 1</a> Test OR <a href="#">Formative 1</a>	Primary Challenge Math: <a href="#">Chapter 1: Number Sequences</a> Make It Real Math: <a href="#">Working with Numbers</a> <a href="#">Numbers &amp; Place Value</a> <a href="#">Estimating W Rounding</a> <a href="#">Working with Money</a>
Topic 2: Adding Whole Numbers, Subtracting Whole Numbers, Counting Money	<a href="#">Pearson Topic 2</a> Test OR Formative 1	Primary Challenge Math: <a href="#">Ch 4: How Much Change</a>
Topic 5: Multiplying	<a href="#">Pearson Topic 5</a> Test OR <a href="#">Formative 2</a>	<a href="#">Multiplication Choice Board</a> Primary Challenge Math: <a href="#">Ch. 7: Magic of Multiplying</a>  <a href="#">Multiplication Projects &amp; Worksheets</a>
Topic 7: Multiplying 2 Digit Numbers	<a href="#">Pearson Topic 7</a> Test AND <a href="#">Summative 1</a>	Primary Challenge Math: <a href="#">Ch. 8: How Many Legs</a>
Topic 8: Division	<a href="#">Pearson Topic 8 Test</a> OR <a href="#">Formative 3</a>	<a href="#">Division Choice Board</a> Make It Real Math: <a href="#">Dividing Whole Numbers</a> <a href="#">Dividing Whole Numbers 2</a>  <a href="#">Division Resources</a>
Topic 10: Fractions	<a href="#">Pearson Topic 10</a> Test OR <a href="#">Formative 4</a>	<a href="#">Fraction Choice Board</a> Primary Challenge Math:

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		<a href="#">Balance It Fractions</a>  <a href="#">Fractions Resources</a>
Topic 12: Decimals & Fractions	<a href="#">Pearson Topic 12</a> Test AND <a href="#">Summative 2</a>	Primary Challenge Math: <a href="#">Ch. 26 Understanding Decimals</a>  <a href="#">Decimals Resources</a>
Topic 11: Adding & Subtracting Fractions	<a href="#">Pearson Topic 11</a> Test OR <a href="#">Formative 5</a>	Primary Challenge Math: <a href="#">Ch. 6 Fractions</a>  <a href="#">Choice Board</a>
Topic 9: Lines, Angles, Polygons	<a href="#">Pearson Topic 9</a> Test OR <a href="#">Formative 6</a>	<a href="#">Geometry Projects &amp; Activities</a>
Topic 14: Area & Perimeter	<a href="#">Pearson Topic 14</a> Test OR <a href="#">Formative 6</a>	<a href="#">Zoo Habitat Project</a> <a href="#">Area &amp; Perimeter Challenge</a> Primary Challenge Math: <a href="#">Ch. 24: Fantastic Formulas</a>
Topic 6: Variables & Expressions	<a href="#">Pearson Topic 6</a> Test OR <a href="#">Formative 7</a>	Primary Challenge Math: <a href="#">Ch. 20 Algebraic Thinking</a> <a href="#">Ch. 21 Algebra &amp; Equations</a> <a href="#">Ch. 22 Solving Equations</a>  <a href="#">Algebra Resources</a>
Topic 18: Equations	<a href="#">Pearson Topic 18</a> Test OR <a href="#">Formative 7</a>	
Topic 16: Measurement	<a href="#">Pearson Topic 16</a> Test AND Summative 3	<a href="#">Measurement Activities</a>
Topic 15: Solids, Volume	<a href="#">Pearson Topic 15</a> Test OR Formative 8	<a href="#">Volume Activities</a>

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Topic 17: Data & Probability	<a href="#">Pearson Topic 17</a> Test OR Formative 8	<a href="#">Data Activities</a> <a href="#">Graphing Activities</a>