

West Baton Rouge Parish
Model Curriculum Mapping Template

Subject/Grade: **7th Grade Math**
Textbook: **Holt : Middle School Math Course 2**

Benchmark	GLE	Objective(s)	Text Book Reference/ Resources	Mandatory Activity	Supplemental Activity	Materials	Evaluation
Unit 1: Fractions, Decimals, and Percents							
N-2-M	2	<ul style="list-style-type: none"> Compare and order integers and determine absolute value 	Lesson 3-1 (pp. 130–133)	15: Integers All Around	Lesson 3-1 Worksheets		Activity Specific Assessment (p. 10)
N-2-M	2	<ul style="list-style-type: none"> Compare and order rational numbers 	Lesson 3-10 (pp. 174-177)	1: Decimal Comparisons 5: Compare Fractions, Decimals, and Percents	Lesson 3-10 Worksheets	Number Cards, Colored Paper Strips, Overhead Strips/Tiles	Lesson Quiz
N-1-M, N-2-M, D-2-M, D-6-M	1, 2, 33	<ul style="list-style-type: none"> Identify rational numbers and place them on a number line 	Lesson 3-7 (pp. 162-165)	3: Number Line Placement 14: Number Line with Integers	Lesson 3-7 Worksheets	Velcro strip, string, index cards	Activity Specific Assessment (p.9)
N-1-M	1	<ul style="list-style-type: none"> Identify, write, and convert between equivalent fractions and mixed numbers 	Lesson 3-8 (pp. 166–169)	2: Fraction Comparisons	Lesson 3-8 Worksheets		Lesson Quiz
N-1-M	1	<ul style="list-style-type: none"> Write fractions as decimals and vice-versa Determine whether a decimal is terminating or repeating 	Lesson 3-9 (pp. 170 -173)	4: Representation of Equivalent Fractions, Decimals and Percents	Lesson 3-9 Worksheets; Irrational Numbers (pp.178-179)	Colored Paper Strips, Overhead Strips/Tiles	Lesson Quiz
N-5-M, N-6-M, N-7-M	8, 9	<ul style="list-style-type: none"> Estimate decimal operations Estimate with fractions Add and subtract decimals 	Lesson 4-1 (pp. 192 – 195) Lesson 4-2 (pp. 196-199) Lesson 4-9 (pp. 230-233)	8: What is Needed	Lesson 4-1, 4-2 and 4-9 Worksheets		Lesson Quizzes
N-2-M, N-7-M, N-5-M, N-6-M, N-8-M	2, 6, 7, 9	<ul style="list-style-type: none"> Write equivalent fractions, decimals and percents Estimate Percents 	Lesson 6-1 (pp. 304 – 307) Lesson 6-2 (pp. 308-311)	6: Equivalent Fractions, Decimals, and Percents	Lessons 6-1 and 6-2 Worksheets	Index Cards	Lesson Quizzes
N-3-M, N-4-M, N-5-M, N-6-M, N-8-M	6, 7	<ul style="list-style-type: none"> Find the percent of a number Solve one-step equations containing percents 	Lesson 6-3 (pp. 312-315) Lesson 6-4 (pp. 316 – 319)	7: Is it Reasonable? 10: Tipping at a Restaurant	Lessons 6-3 and 6-4 Worksheets		Activity Specific Assessment (p. 10), Mid-Chapter Quiz (p. 320)
N-3-M, N-4-M, N-5-M, N-6-M, N-8-M	6, 7	<ul style="list-style-type: none"> Solve problems involving percent of change 	Lesson 6-5 (pp. 324-327)	9: Simple Percent Problems	Lesson 6-5 Worksheets	Sale ads from newspaper	Activity Specific Assessment (p. 10)
N-8-M	10	<ul style="list-style-type: none"> Identify, write, and compare ratios and rates 	Lesson 5-1 (pp. 260-263)	11: Rates	Lesson 5-1 Worksheets	Newspaper grocery ads	Lesson Quiz
N-8-M	10, 11	<ul style="list-style-type: none"> Find equivalent ratios and identify proportions 	Lessons 5-2 & 5-3 (pp. 264-271)	12: Ratio Patterns 13: What's The Recipe?	Lesson 5-2 and 5-3 Worksheets	Colored Pattern blocks	Lesson Quizzes