

3rd Grade On-Level Math Curriculum Map (*District 117*)

Quarter	Module	Standards	Resources	Estimated Time	Assessments
1	1	<p>3.NBT.1 (Round to nearest 10 or 100 - 3-digit numbers)</p> <p>3.OA.1 (Interpret products of whole numbers)</p> <p>3.OA.4 (5, 10 x facts - determine unknown product)</p> <p>3.OA.5 (Apply properties to solve problems-commutative, associative, distributive)</p> <p>3.OA.7 (Fluently x within 100)</p> <p>3.OA.8 (Solve two-step word problems involving +, -, x)</p>	<i>See Origo Module 1 Lessons</i>	<i>Estimated Dates 8/22- 9/9</i>	2 Check-Ups (Quizzes)
	2	<p>3.OA.9 (Identify arithmetic patterns and explain using properties - addition only)</p> <p>3.NBT.2 (Add and subtract within 1000)</p> <p>3.OA.8 (Solve two-step word problems involving +, -)</p>	<i>See Origo Module 2 Lessons</i>	<i>Estimated Dates 9/12 -9/28</i>	2 Check-Ups (Quizzes)
	3	<p>3.OA.3 (Solve word problems involving x and ÷ with equal groups, arrays, and measurement)</p> <p>3.OA.4 (2, 4 x facts - determine unknown product only)</p> <p>3.OA.5 (Apply properties to solve problems-commutative, associative, distributive)</p> <p>3.OA.7 (Fluently x within 100)</p> <p>3.OA.8 (Solve two-step word problems involving +, -, x)</p> <p>3.MD.1 (Tell time to nearest minute and solve problems involving elapsed time)</p>	<i>See Origo Module 3 Lessons</i>	<i>Estimated Dates 9/29-10/14</i>	2 Check-Ups (Quizzes) & 1 Quarterly Assessment
2	4	<p>3.NF.1 (Understand fraction representation given pictures and shapes)</p> <p>3.G.2 (Partition shapes and represent as fractions)</p> <p>3.NBT.2 (Add within 1000)</p> <p>4.NBT.4 (Standard algorithm for addition)</p>	<i>See Origo Module 4 Lessons (8-12) & Module 8 Lessons (1-6)</i>	<i>Estimated Dates 10/17-11/7</i>	2 Check-Ups (Quizzes)

	5	<p>3.OA.2 (Interpret quotients of whole numbers)</p> <p>3.OA.3 (Solve word problems involving \times and \div with equal groups, arrays, and measurement)</p> <p>3.OA.4 (2,4,5,10 \div facts - unknown quotients)</p> <p>3.OA.6 (Understand division as unknown factor problems)</p> <p>3.G.1 (Quadrilaterals)</p>	See Origo Module 5 Lessons	Estimated Dates 11/8-11/30	2 Check-Ups (Quizzes)
	6	<p>3.OA.4 (0,1,8 \times facts - unknown factors/products)</p> <p>3.OA.8 (Solve two-step word problems involving \times and \div)</p> <p>3.NF.1 (Understand fraction representation using fraction strips)</p> <p>3.NF.2 (Fractions on a number line)</p> <p>3.NF.3c (Equivalent fractions & comparison)</p>	See Origo Module 6 Lessons	Estimated Dates 12/1-12/16	2 Check-Ups (Quizzes) & 1 Quarterly Assessment
3	7	<p>3.NF.3 (Equivalent fractions & comparison -using area model)</p> <p>3.OA.3 (Solve word problems involving \times and \div with equal groups, arrays, and measurement)</p> <p>3.OA.4 (9 \times facts, 0,1,8 \div facts - find unknown factors/products and dividends/divisors/quotients)</p> <p>3.OA.5 (Apply properties to solve problems-commutative, associative, distributive)</p> <p>3.OA.6 (Understand division as unknown factor problems)</p> <p>3.OA.7 (Fluently \times and \div within 100)</p> <p>3.OA.8 (Solve two-step word problems involving $+$, $-$, \times and \div)</p> <p>3.OA.9 (Identify arithmetic patterns and explain using properties - in multiplication - no chart)</p> <p>3.NBT.3 (Multiply 1-digit whole number by multiples of 10)</p>	See Origo Module 7 Lessons (1-9) & Module 11 Lessons (1-5)	Estimated Dates 1/10-1/25	2 Check-Ups (Quizzes)
	8	<p>3.OA.3 (Solve word problems involving \times and \div with equal groups, arrays, and measurement)</p> <p>3.OA.4 (9 \div facts, find unknown dividend)</p> <p>3.OA.5 (Apply properties to solve problems-commutative, associative, distributive)</p> <p>3.OA.6 (Understand division as unknown factor problems)</p> <p>3.OA.7 (Fluently \times and \div within 100)</p> <p>3.OA.8 (Solve two-step word problems involving $+$, $-$, \times and \div)</p>	See Origo Module 8 Lessons (7-12), Module 11 Lessons (6-12), & Module 1 Lessons (1-2)	Estimated Dates 1/26-2/10	2 Check-Ups (Quizzes)

		3.MD.2 (Measure mass and volume in g, kg, l and solve +, -, x and ÷ problems)			
	9	3.OA.3 (Solve word problems involving x and ÷ with equal groups, arrays, and measurement) 3.OA.4 (6 x facts, determine unknown product/factors, 6 ÷ facts, determine unknown dividend/divisor/quotient) 3.OA.5 (Apply properties to solve problems-associative) 3.OA.6 (Understand division as unknown factor problems) 3.OA.7 (Fluently x and ÷ within 100) 3.OA.8 (Solve two-step word problems involving +, -, x and ÷) 3.OA.9 (Identify arithmetic patterns and explain using properties - using multiplication chart)	See Origo Module 9 Lessons	Estimated Dates 2/13-3/3	2 Check-Ups (Quizzes) & 1 Quarterly Assessment
4	10	3.MD.5 (Area is measured in square units) 3.MD.6 (Area by counting) 3.MD.7 (Relate area to addition & multiplication) (Arrays) 3.OA.5 (Apply properties to solve problems-distributive) 3.NF.3 (Equivalent fractions & comparison - using a number line) 3.OA.8 (Solve two-step word problems involving +, -, x and ÷)	See Origo Module 10 Lessons (1-8) & Module 12 Lessons (1-8)	Estimated Dates 3/6-3/31	2 Check-Ups (Quizzes)
	11	3.MD.8 (perimeter) 3.OA.8 (Solve two-step word problems involving +, -, x 3.MD.3 (Solve "how many more" questions about a scaled picture graph and bar graph) 3.MD.4 (Measure to the nearest ¼ inch and represent data in a line plot and ÷)	See Origo Module 7 Lessons (10-12) & Module 12 Lessons (9-12)	Estimated Dates 4/10-5/2	2 Check-Ups (Quizzes)
	12	3.OA.3 (Solve word problems involving x and ÷ with equal groups, arrays, and measurement) 4.MD.5 (Recognizing angles) 4.MD.1 (Measurement unit conversion) metric 4.NBT.2 (Read, write and compare multi-digit numbers up to thousands)	See Origo Module 10 Lessons (9-12) & Module 4 Lessons (1-7)	Estimated Dates 5/3-5/19	2 Check-Ups (Quizzes) & 1 Quarterly Assessment

Major Content Standards = 65-85% of instructional time spent (K-2 at 85%)

Supporting Standards

Additional Standards

