3rd Grade Mathematics Standards Timeline

Concepts	Module/Unit	Standard	Time Frame	Month	
Beginning of the Year Diagnostic	**Unit 1: 3 Digit Numbers**		3 days	**Sept**	
Lesson 1: Use Place Value to Round Numbers		3.NBT.A.1	5 days	**Sept**	
Lesson 2: Add Three Digit Numbers		3.NBT.A.2	6 days	**Sept**	
Lesson 3: Subtract Three Digit Numbers		3.NBT.A.2	6 days	**Sept/Oct**	
Unit 1: Math in Action		3.NBT.A.2 3.NBT.A.1	1 days	**Oct**	
Unit 1: End of Unit Review			1 day	**Oct**	
Unit 1: End of Unit Assessment			1 day	**Oct**	
TOTAL UNIT 1			3.OA.A.120 DAYS	**Sept-Oct**	
Lesson 4: UNDERSTAND Multiplication	**Unit 2: Multiplication & Division**	3.OA.A.1	4 days	**Oct**	
Lesson 5: Multiply with 0,1,2,510		3.OA.A.3, 3.OA.B.5, 3.OA.C.7	5 days	**Oct**	
Lesson 6: Multiply with 3,4,6		3.OA.A.3, 3.OA.B.5, 3.OA.C.7	6 days	**Oct-Nov**	
Lesson 7: Multiply with 7,8,9		3.OA.A.3, 3.OA.B.5, 3.OA.C.7	6 days	**Nov**	
Lesson 8: USe Order & Grouping to Multiply		3.OA.B.5	6 days	**Nov**	
Lesson 9: Use Place Value to Multiply		3.NBT.A.3	4 days	**Dec**	
Unit 2: MidUnit Review			1 days	**Dec**	
Unit 2: MidUnit Assessment			1 days	**Dec**	
Lesson 10: UNDERSTAND the meaning of Division		3.OA.A.2	4 days	**Dec**	

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Lesson 11: UNDERSTAND how multiplication & division are Connected		3.OA.B.6	4 days	**Dec**	
Lesson 12: Multiplication & Division Facts		3.OA.A.4, 3.OA.C.7	5 days	**Jan**	
Lesson 13: UNDERSTAND Patterns		3.OA.D.9	4 days	**Jan**	
Unit 2: Math in Action		3.OA.A.1, 3.OA.A.2, 3.OA.A.3, 3.OA.B.5, 3.OA.B.6, 3.OA.C.7, 3.NBT.A.3	1 day	**Jan**	
Unit 2: End of Unit Review			1 day	**Jan**	
Unit 2: End of Unit Assessment			1 day	**Jan**	
TOTAL UNIT 2			53 Days	**Oct-Jan**	
I-Ready Diagnostic			3 days	**Jan**	
Lesson 14: UNDERSTAND Area	**Unit 3:** Multiplication	3.MD.C.5, 3.MD.C.5a, 3.MD.C.5b, 3.MD.C.6	4 days	**Jan**	
Lesson 15: Multiply To Find Area		3.MD.C.7, 3.MD.C.7a, 3.MD.C.7b	5 days	**Feb**	
Lesson 16: Add To Find Areas		3.MD.C.7, 3.MD.C.7c, 3.MD.C.7d	5 days	**Feb**	
Mid Unit 3 Assessment			1 day	**Feb**	
Lesson 17:Solve 1-Step Problems Using Multiplication & Division		3.OA.A.3	6 days	**Feb**	
Lesson 18:Solve 2-Step Problems Using All Operations		3.OA.D.8	6 days	**Feb-Mar**	
Lesson 19:Scaled Graphs		3.MD.B.3	2 days	**Mar**	

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Unit 3: Math in Action		3.OA.A.3, 3.OA.B.5, 3.OA.D.8, 3.NBT.A.2	1 day	**Mar**	
Unit 3: End of Unit Review			1 day	**Mar**	
Unit 3 Assessment			1 day	**Mar**	
TOTAL UNIT 3			32 DAYS	**Jan-Mar**	
Lesson 20: UNDERSTAND What a Fraction Is	**Unit 4:** Fractions	3.NF.A.1	4 Days	**Mar**	
Lesson 21: UNDERSTAND Fractions on a Number Line		3.NF.A.2, 3.NF.A.2a, 3.NF.A.2b	4 Days	**Mar**	
Lesson 22: UNDERSTAND Equivalent Fractions		3.NF.A.3, 3.NF.A.3a	4 Days	**Mar-Apr**	
Lesson 23: Find Equivalent Fractions		3.NF.A.3, 3.NF.A.3b, 3.NF.A.3c	6 Days	**Apr**	
Unit 4 Mid Unit Review			1 Day	**Apr**	
Unit 4 Mid Unit Assessment			1 Day	**Apr**	
Lesson 24: UNDERSTAND Comparing Fractions		3.NF.A.3, 3.NF.A.3d	4 Days	**Apr**	
Lesson 25: USe Symbols to Compare Fractions		3.NF.A.3, 3.NF.A.3d	4 Days	**Apr**	
Lesson 26: Measure Length & Plot Data on Line Plots		3.MD.B.4	5 Days	**Apr-May**	
Unit 4: Math Action and Review		3.NF.A.1, 3.NF.A.3a, 3.NF.A.3b, 3.NF.A.3d	2 days		
Unit 4: End of Unit Assessment			1 day		
TOTAL UNIT 4			36 Days	**Mar-May**	
NYS TEST			2 Days	**5/3-5/10**	

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Lesson 27: Time	**Unit 5:** Measurement ***covered after NYS Test Cover in Science?	3.MD.A.1	6 days	**May**	
Lesson 28 Liquid Volume		3.MD.A.2	5 days	**May**	
Lesson 29 Mass		3.MD.A.2	5 days	**May**	
Math in Action Work		3.NBT.A.2, 3.MD.A.1, 3.MD.A.2	1 day	**May**	
Unit 5 Assessment or Comprehension Checks			2 days	**May**	
TOTAL UNIT 5			2 days	**May**	
Lesson 30: UNDERSTAND Categories of Shapes	**Unit 6:** Shapes ***covered after NYS Test Cover in Science?	3.G.A.1	4 days	**June**	
Lesson 31: Classify Quadrilaterals		3.G.A.1	5 days	**June**	
Lesson 32:Area and Perimeter of Shapes		3.MD.D.8	5 days	**June**	
Lesson 33: Partition shapes into equal Areas		3.G.A.2	4 days	**June**	

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