

An Alignment of



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To

**New York State Mathematics
Curriculum Modules for Grade 4**

SAVVAS

**An Alignment of enVisionmath2.0, ©2016
to New York State Mathematics Curriculum Modules for Grade 4**

Pacing Common Core, Inc.	Module from Common Core, Inc.	NY CCLS	enVisionmath2.0 Grade 4 Topic(s)
25 days	1 - Place Value, Rounding, Addition and Subtraction Algorithms of Whole Numbers	4.OA.3	1 - Generalize Place Value Understanding 2 - Fluently Add and Subtract Multi-Digit Whole Numbers
		4.NBT.1	
		4.NBT.2	
		4.NBT.3	
		4.NBT.4	
7 days	2 - Unit Conversions - Addition and Subtraction of Length, Weight, and Capacity	4.MD.1	13 - Measurement: Find Equivalence in Units of Measure
		4.MD.2	
43 days	3 - Multiplication and Division of Up to a 4-Digit by a 1-Digit Number Using Place Value	4.OA.1	3 - Use Strategies and Properties to Multiply by 1-Digit Numbers 4 - Use Strategies and Properties to Multiply by 2-Digit Numbers 5 - Use Strategies and Properties to Divide by 1-Digit Numbers 6 - Use Operations with Whole Numbers to Solve Problems 7 - Factors and Multiples 13 - Measurement: Find Equivalence in Units of Measure
		4.OA.2	
		4.OA.3	
		4.OA.4	
		4.NBT.5	
		4.NBT.6	
		4.MD.3	
20 days	4 - Addition and Subtraction of Angle Measurements on Plane Figures	4.MD.5	15 - Geometric Measurement: Understand Concepts of Angles and Angle Measures 16 - Lines, Angles, and Shapes
		4.MD.6	
		4.MD.7	
		4.G.1	
		4.G.2	
		4.G.3	
45 days	5 - Order and Operations with Unit Fractions and Decimals	4.OA.5	8 - Extend Understanding of Fraction Equivalence and Ordering 9 - Understand Addition and Subtraction of Fractions 10 - Extend Multiplication Concepts to Fractions 11 - Represent and Interpret Data on Line Plots 13 - Measurement: Find Equivalence in Units of Measure 14 - Algebra: Generate and Analyze Patterns
		4.NF.1	
		4.NF.2	
		4.NF.3	
		4.NF.4	
		4.MD.2	
		4.MD.4	

Key

1

Fractions

Number & Geometry,
Measurement

Number

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20 days	6 - Decimal Fractions	4.NF.5	12 - Understand and Compare Decimals
		4.NF.6	
		4.NF.7	
20 days	7 - Exploring Multiplication	4.OA.1	3 - Use Strategies and Properties to Multiply by 1-Digit Numbers 4 - Use Strategies and Properties to Multiply by 2-Digit Numbers 5 - Use Strategies and Properties to Divide by 1-Digit Numbers 6 - Use Operations with Whole Numbers to Solve Problems 7 - Factors and Multiples 13 - Measurement: Find Equivalence in Units of Measure
		4.OA.2	
		4.OA.3	
		4.NBT.5	
		4.MD.1	
		4.MD.2	

Key

2

Fractions

Number & Geometry,
Measurement

Number