

An Alignment of



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to

**New York State Mathematics
Curriculum Modules for Grade 6**

**An Alignment of enVisionmath2.0, ©2016
to New York State Mathematics Curriculum Modules for Grade 6**

Pacing Common Core, Inc.	Module from Common Core, Inc.	NY CCLS	enVisionmath2.0 Grade 6 Topic(s)
35 days	1 - Ratios and Unit Rates	6.RP.1	9 - Ratio Concepts and Reasoning 10 - Ratio Concepts: Rates 11 - Ratio Concepts: Percent
		6.RP.2	
		6.RP.3	
25 days	2 - Arithmetic Operations including Dividing by a Fraction	6.NS.1	6 - Fluently Divide Whole Numbers 7 - Fluently Add, Subtract, Multiply, and Divide Decimals 8 - Common Factors and Multiples 12 - Divide Fractions by Fractions
		6.NS.2	
		6.NS.3	
		6.NS.4	
25 days	3 - Rational Numbers	6.NS.5	3 - Rational Numbers 4 - Algebra: Coordinate Geometry 13 - Solve Area Problems
		6.NS.6	
		6.NS.7	
		6.NS.8	
45 days	4 - Expressions and Equations	6.EE.1	1 - Algebra: Understand Numerical and Algebraic Expressions 2 - Algebra: Solve Equations and Inequalities 5 - Algebra: Patterns and Equations 6 - Fluently Divide Whole Numbers 7 - Fluently Add, Subtract, Multiply, and Divide Decimals 12 - Divide Fractions by Fractions 13 - Solve Area Problems
		6.EE.2	
		6.EE.3	
		6.EE.4	
		6.EE.5	
		6.EE.6	
		6.EE.7	
		6.EE.8	
		6.EE.9	
20 days	5 - Area, Surface Area, and Volume	6.EE.2	4 - Algebra: Coordinate Geometry 13 - Solve Area Problems 14 - Solve Surface Area and Volume Problems
		6.EE.5	
		6.EE.6	
		6.EE.7	
		6.G.1	
		6.G.2	
		6.G.3	
6.G.4			
25 days	6 - Statistics	6.SP.1	15 - Measures of Center and Variability 16 - Display and Summarize Data
		6.SP.2	
		6.SP.3	
		6.SP.4	
		6.SP.5	

Key

Number

Ratios and
Proportions

Expressions
and Equations

Statistics
and
Probability

Geometry