

Table A.1:
Mathematics Content—*Principles and Standards for School Mathematics* and the Common Core State Standards

PSSM—Content Topics Grades PreK–12	CCSS—Content Domains Grades K–5	CCSS—Content Domains Grades 6–8	CCSS—Conceptual Categories High School
Number and Operations	Counting and Cardinality (K only)	Ratios and Proportional Relationships (Grades 6–7)	Number and Quantity
	Number and Operations in Base Ten	The Number System	
	Number and Operations—Fractions (Grades 3–5 only)		
Algebra	Operations and Algebraic Thinking	Expressions and Equations	Algebra
Geometry	Geometry	Geometry	Geometry
Measurement		Functions (Grade 8 only)	Functions
Data Analysis and Probability	Measurement and Data	Statistics and Probability	Statistics and Probability
			Modeling