Mathematics Test Blueprints for Grades 3–8

Points Possible per Reporting Category	Reporting Categories
Grade 3 (42 Points Total)	
8–10	Operations and Algebraic Thinking
7–9	Number and Operations in Base Ten
7–9	Number and Operations–Fractions
9–11	Measurement and Data
6–8	Geometry
Grade 4 (46 Points Total)	
9–11	Operations and Algebraic Thinking
8–10	Number and Operations in Base Ten
9–11	Number and Operations–Fractions
9–11	Measurement and Data
6–8	Geometry
Grade 5 (46 Points Total)	
8–10	Operations and Algebraic Thinking
8–10	Number and Operations in Base Ten
8–10	Number and Operations–Fractions
9–11	Measurement and Data
8–10	Geometry
Grade 6 (46 Points Total)	
6–8	Ratios and Proportional Relationships
10–12	The Number System
10–12	Expressions and Equations
6–8	Geometry
9–11	Statistics and Probability
Grade 7 (46 Points Total)	
7–9	Ratios and Proportional Relationships
6–8	The Number System
9–11	Expressions and Equations
9–11	Geometry
10–12	Statistics and Probability
Grade 8 (46 Points Total)	
7–9	The Number System
9–11	Expressions and Equations
9–11	Functions
9–11	Geometry
7–9	Statistics and Probability