

Domains for K-Geometry Mathematics

K	1	2	3	4	5	6	7	8	Algebra 1	Geometry
Counting and Cardinality (CC)									Number and Quantity (N)*	
Numbers and Operations in Base Ten (NBT)						The Number System (NS)				
			Number and Operations – Fractions (NF)			Ratio and Proportional Relationships (RP)				
Operations and Algebraic Thinking (OA)								Functions (F)*		
						Expressions and Equations (EE)		Algebra (A)*		
Geometry (G)										Geometry (G)*
Measurement and Data (MD)										
						Statistics and Probability (SP)*				
Standards for Mathematical Practices (MP)										

Note: For each domain in kindergarten through geometry, the shaded areas in the graphic above indicate the grade levels where it is addressed. Notice that most of the domains/conceptual categories span multiple grade levels, which lends itself to the progression of mathematics and the coherence across courses.

*The high school MAFS are first grouped into conceptual categories, which portray a coherent view of high school mathematics, then broken into domains.