

# Organization of the Pre-Kindergarten to Grade 8 Content Standards

The pre-kindergarten through grade 8 content standards in this Framework are organized by **grade level**. Within each grade level, standards are grouped first by **domain**. Each domain is further subdivided into **clusters** of related standards.

- **Standards** define what students should understand and be able to do.
- **Clusters** are groups of related standards. Note that standards from different clusters may sometimes be closely related, because mathematics is a connected subject.
- **Domains** are larger groups of related standards. Standards from different domains may sometimes be closely related.

The table below shows which domains are addressed at each grade level:

Progression of Pre-K–8 Domains										
Domain	Grade Level									
	PK	K	1	2	3	4	5	6	7	8
Counting and Cardinality										
Operations and Algebraic Thinking										
Number and Operations in Base Ten										
Number and Operations – Fractions										
The Number System										
Ratios and Proportional Relationships										
Expressions and Equations										
Functions										
Measurement and Data										
Geometry										
Statistics and Probability										

## Format for Each Grade Level

Each grade level is presented in the same format:

- An introduction and description of the critical areas for learning at that grade.
- An overview of that grade's domains and clusters.
- The content standards for that grade (presented by domain, cluster heading, and individual standard).