

# Common Core DesCartes Framework

Below is the framework upon which your version of DesCartes is based. In order to present the information in a manner that best supports instruction, in some instances it was necessary to modify the organization and grouping of content. This framework outlines the subject-area information found within DesCartes.

## Mathematics 6+

### 1. Algebra, Functions, Expressions & Equations

- a. Expressions & Properties of Operations
- b. Solve Problems and Use Equations & Inequalities
- c. Use Functions to Model Relationships

### 2. The Real & Complex Number Systems

- a. Ratios and Proportional Relationships
- b. Perform Operations
- c. Extend and Use Properties

### 3. Geometry

- a. Geometric Measurement and Dimension
- b. Congruence, Similarity, Transformations & Trig

### 4. Statistics and Probability

- a. Interpreting Categorical and Quantitative Data
- b. Using Sampling and Probability to Make Decisions