

## **Emphases in Common Core**

Don't

## Explanations of terms used:

**Major clusters** – areas of intensive focus, where students need fluent understanding and application of the core concepts (approximately 70%).

**Supporting clusters** – rethinking and linking; areas where some material is

## Kindergarten

Major	Supporting	Additional
Counting and Cardinality  Operations and Algebraic Thinking  Number and Operations in Base Ten	Geometry	Measurement and Data ○ ○

Depth Opportunities:

# **Grade 1**

## Grade 2

Major	Supporting	Additional
Operations and		

## Grade 3

Major	Supporting	Additional
Operations and Algebraic Thinking	Geometry	Number and Operations in Base Ten

Measurement and Data

Measurement and Data

Number and Operations – Fractions

Measurement and Data

## **Grade 4**

## Grade 5

Major	Supporting	Additional
Number and Operations in Base Ten	Measurement and Data	Operations and Algebraic Thinking
Number and Operations – Fractions		<ul style="list-style-type: none"> <li>○</li> <li>○</li> <li>○</li> </ul> <p>Geometry</p> <ul style="list-style-type: none"> <li>○</li> <li>○</li> </ul>
Measurement and Data		

Depth Opportunities:

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<sup>5</sup> The standard in this cluster provides an opportunity for solving real world problems with operations on fractions, connecting directly to both number and Operations – Fractions clusters.

<sup>6</sup> Work in these standards supports computation with decimals. For example,

## Grade 6

Major	Supporting	Additional
Ratios and Proportional Relationships		

The Number System

Expressions and

## Grade 7

Major	Supporting	Additional
Ratios and Proportional Relationships	Statistics and Probability	Statistics and Probability ○
The Number System		Geometry ○
Expressions and Equations		○

Depth Opportunities:

## Grade 8

Major	Supporting	Additional
Expressions and Equations		