

**FOCUS ON****TOPICS****MAJOR CLUSTER 5.NBT.A**

Understand the place value system.

1 Understand Place Value

**MAJOR CLUSTER 5.NBT.B**

Perform operations with multi-digit whole numbers and with decimals to hundredths.

- 2 Add and Subtract Decimals to Hundredths
- 3 Fluently Multiply Multi-Digit Whole Numbers
- 4 Use Models and Strategies to Multiply Decimals
- 5 Use Models and Strategies to Divide Whole Numbers
- 6 Use Models and Strategies to Divide Decimals

**MAJOR CLUSTER 5.NF.A**

Use equivalent fractions as a strategy to add and subtract fractions.

7 Use Equivalent Fractions to Add and Subtract Fractions

**MAJOR CLUSTER 5.NF.B**

Apply and extend previous understandings of multiplication and division to multiply and divide fractions.

- 8 Apply Understanding of Multiplication to Multiply Fractions
- 9 Apply Understanding of Division to Divide Fractions

**MAJOR CLUSTER 5.MD.C**

Geometric measurement: understand concepts of volume and relate volume to multiplication and to addition.

10 Understand Volume Concepts

**SUPPORTING CLUSTER 5.MD.A**

Convert like measurement units within a given measurement system.

11 Convert Measurements

**SUPPORTING CLUSTER 5.MD.B**

Represent and interpret data.

12 Represent and Interpret Data

**ADDITIONAL CLUSTER 5.OA.A**

Write and interpret numerical expressions.

13 Algebra: Write and Interpret Numerical Expressions

**ADDITIONAL CLUSTER 5.G.A**

Graph points on the coordinate plane to solve real-world and mathematical problems.

14 Graph Points on the Coordinate Plane

**ADDITIONAL CLUSTER 5.OA.B**

Analyze patterns and relationships.

15 Algebra: Analyze Patterns and Relationships

**ADDITIONAL CLUSTER 5.G.B**

Classify two-dimensional figures into categories based on their properties.

16 Geometric Measurement: Classify Two-Dimensional Figures