

COMMON CORE CURRICULUM MAPS IN MATHEMATICS *A Story of Units* • PreK–5 Year-Long Curriculum Map

| Month | Pre K | Kindergarten | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 |
|-------|--|---|---|---|--|---|---|
| Sep | Module 1: Analyze, Sort, Classify & Count to 5 25% (8-10 weeks) | Module 1: Classify and Count Numbers to 10 25% (8-10 weeks) | Module 1: Addition and Subtraction of Numbers to 10 with Fluency 28% (8-10 weeks) | Module 1: Addition and Subtraction of Numbers to 20 with Fluency 15% (5-6 weeks) | Module 1: Rounding, Addition, and Subtraction of Algorithms of Numbers to 1000 25% (8-10 weeks) | Module 1: Place Value, Rounding, Addition and Subtraction Algorithms of Whole Numbers 25% (8-10 weeks) | Module 1: Whole Number Place Value. Decimal Place Value and Arithmetic: Addition and Subtraction to 1/100ths, Multiplication and Division by a One Digit Whole Number 25% (8-10 weeks) |
| Oct | | | | Module 2: Adding and Subtracting Length, Weight, and Capacity Measurements 10% (3-4 weeks) | | | |
| Nov | Module 2: Analyze, Compare, Create, and Compose Shapes 10% (3-4 weeks) | Module 2: Identify and Describe Shapes 5% (1-2 weeks) | Module 2: Place Value, Comparison, Addition and Subtraction of Numbers to 20 15% (5-6 weeks) | Module 3: Place Value, Comparison, Addition, and Subtraction of Numbers to 1,000 35% (10-12 weeks) | Module 2: Multiplication and Division with Factors of 2,3,4,5,and 10 15% (5-6 weeks) | Module 2: Unit Conversions: Addition and Subtraction of Length, Weight, and Capacity 5% (1-2 weeks) | Module 2: Multi Digit Whole Number Operations 20% (7-9 weeks) |
| Dec | Module 3: Count and Answer "How Many" Questions up to 10 25% (8-10 weeks) | Module 3: : Comparison with Length, Weight and Numbers to 10 20% (7-9 weeks) | | | | Module 3: Ordering and Expressing Length Measurements as Numbers 11% (3-4 weeks) | |
| Jan | | | Module 4: Describe and Compare Length, Weight, and Capacity 22% (7-9 weeks) | Module 4: Number Pairs, Addition and Subtraction of Numbers to 10 30% (9-11 weeks) | Module 4: Place Value, Comparison, Addition and Subtraction of Numbers to 40 22% (7-9 weeks) | | Module 4: Preparation for Multiplication and Division Facts 16% (5-6 weeks) |
| Feb | Module 5: Write and Compare numbers to 5. Count to 20 18% (7-8 weeks) | Module 5: Analyze, Compare, and Compose Shapes 5% (1-2 weeks) | | | | Module 5: Identify, Compose, and Partition Shapes 9% (3-4 weeks) | |
| Mar | | | Module 6: Numbers 10-20. counting to 100 by 1 and 10 15% (5-6 weeks) | Module 6: Place Value, Comparison, Addition and Subtraction of Numbers to 40 15% (5-6 weeks) | Module 6: Recognizing Angles, Faces, and Vertices of Shapes and Fractions 14% (3-4 weeks) | | Module 7: Quadrilaterals 5% (1-2 weeks) |
| Apr | Module 6: Graph Points on the Coordinate Plane to Solve Problems 5% (1-2 weeks) | | | | | | |
| May | | | | | | | |
| Jun | | | | | | | |

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| Key: | Geometry | Number | Number and Geometry/ Measurement | Fractions |
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NOTE: Percentages reflect the portion of the academic year each module consumes.