

2021-2022 Pacing Guide 4th Grade Math

| 1 st Quarter | 2 nd Quarter | 3 rd Quarter | 4 th Quarter |
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| Aug 4-Oct 6 | Oct 7-Dec 17 | Jan 4-Mar 10 | Mar 11-May 20 |
| Content/Units: Place Value of Multi-Digit Numbers Comparing and Ordering Numbers Rounding Multi-Digit Whole Numbers Adding Multi-Digit Whole Numbers Subtracting Multi-Digit Whole Numbers Adding and Subtracting Multi-Digit Whole Numbers Addition Word Problems Subtracting Whole Numbers Multiplication Comparisons Multiply by tens, Hundreds, Thousands Addition Fluency Subtracting Fluency | Content/Units: Multiplication of up to four digits by a single digit Multiplication Word Problems Multiply 2-Digit Numbers with Regrouping Division of Tens and Ones with Successive Remainders Division of Thousands, Hundreds, Tens, and Ones Divisibility, Prime and Composite Numbers Multiplication Fluency Core Instructional Material: GoMath Chapter 2 Lesson 2.10 Lesson 2.11 Lesson 2.12 | Content/Units: Fraction Equivalence Using Multiplication & Division Fraction Comparison Decompose Fractions, Equivalent Fractions Benchmark Fractions, Comparing and Ordering Fractions Adding and Subtracting Fractions renaming Fractions as Mixed Numbers, Adding Adding and Subtracting Mixed Numbers | Content/Units: Relate Fractions, Decimals, and Money Add Decimal Parts of 10 and 100 Compare Decimals Lines and angles Angle Measurement Quadrilaterals and Lines of Symmetry Angle Measurement Problem Solving with Addition of Angle Measures Customary and Metric Units of Weight and Length Line Plots and Measurement Conversion Tables Problem Solving with Measurement |
| Core Instructional Material: GoMath-Chapter 1 Lesson 1.1 Lesson 1.2 Lesson 1.3 Lesson 1.4 Lesson 1.5 Lesson 1.6 Lesson 1.7 Lesson 1.8 GoMath Chapter 2 | GoMath Chapter 3 Lesson 3.1 Lesson 3.2 Lesson 3.3 Lesson 3.4 Lesson 3.4 Lesson 3.5 GoMath Chapter 4 Lesson 4.1 Lesson 4.2 Lesson 4.3 Lesson 4.4 | Decomposition Multiply Fractions by Whole Numbers Fractions as Decimals Review Multiplication Fluency Division Fluency Core Instructional Material: GoMath Chapter 7 Lesson 7.1 Lesson 7.2 | Perimeter and Area review Addition, Subtraction, Multiplication, and Division Fluency Core Instructional Material: GoMath Chapter 9 Lesson 9.1 Lesson 9.2 Lesson 9.3 Lesson 9.4 Lesson 9.5 |

| Lesson 2.1 Lesson 2.2 Lesson 2.3 Lesson 2.4 Lesson 2.5 Lesson 2.6 | Lesson 4.5 Lesson 4.6 Lesson 4.7 Lesson 4.8 Lesson 4.10 Lesson 4.11 GoMath Chapter 5 Lesson 5.1 Lesson 5.2 Lesson 5.3 Lesson 5.4 Lesson 5.5 GoMath Chapter 6 Lesson 6.1 Lesson 6.2 Lesson 6.3 Lesson 6.4 Lesson 6.5 Lesson 6.6 Lesson 6.7 | Lesson 7.3 Lesson 7.4 Lesson 7.5 Lesson 7.6 Lesson 7.7 Lesson 7.8 Lesson 7.9 Lesson 7.10 GoMath Chapter 8 Lesson 8.1 Lesson 8.2 Lesson 8.3 Lesson 8.4 | Lesson 9.6 Lesson 9.7 GoMath Chapter 10 Lesson 10.1 Lesson 10.2 Lesson 10.3 Lesson 10.5 GoMath Chapter 11 Lesson 11.1 Lesson 11.2 Lesson 11.3 Lesson 11.4 Lesson 11.5 GoMath Chapter 12 Lesson 12.1 Lesson 12.2 Lesson 12.3 Lesson 12.4 Lesson 12.5 GoMath Chapter 13 Lesson 13.1 Lesson 13.2 Lesson 13.2 Lesson 13.3 |
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| Common Assessments: Chapter 1 Test/ Assessment Chapter 2 Test/Assessment Addition Fluency Test Subtraction Fluency Test 1st Benchmark Test | Common Assessments: Chapter 3 Test/Assessment Chapter 4 Test/Assessment Chapter 5 Test/Assessment Chapter 6 Test/Assessment Multiplication Fluency test 2nd Benchmark ?????? | Common Assessments: Chapter 7 Test/Assessment Chapter 8 Test/Assessment Division Fluency Test 2nd Benchmark ????? | Common Assessments: Chapter 9 Test/Assessment Chapter 10 Test/Assessment Chapter 11 Test/Assessment Chapter 12 Test/Assessment Chapter 13 Test/Assessment 3rd Benchmark ?????? |
| Georgia Standards of Excellence: MGSE4.NBT.1 MGSE4.NBT.2 MGSE4.NBT.3 MGSE4.NBT.4 MGSE4.OA.3 | Georgia Standards of Excellence: MGSE4.OA.1 MGSE4.OA.2 MGSE4.OA.3 MGSE4.OA.4 MGSE4.OA.5 MGSE4.MD.3 MGSE4.NBT.5 MGSE4.NBT.6 | Georgia Standards of Excellence: MGSE4.OA.4 MGSE4.NF.1 MGSE4.NF.2 MGSE4.NF.3 MGSE4.NF.4 MGSE4.NF.5 MGSE4.NF.5 MGSE4.NF.6 MGSE4.NF.7 | Georgia Standards of Excellence: MGSE4.NF.5 MGSE4.NF.6 MGSE4.NF.7 MGSE4.G.1 MGSE4.G.2 MGSE4.G.3 MGSE4.MD.1 MGSE4.MD.2 |

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| Important Notes: 8/4/21 First Day of School! 9/2/21 Progress Reports 9/6/21 Labor Day Holiday 10/6/21 End of 1st Quarter | Important Notes: 10/11/21 Columbus Day Holiday 10/14/21 1st Quarter Report Cards Parent/Teacher Conf. 10/15/21 Early Dismissal Homecoming 11/9/21 Progress Reports 11/11/21 Veterans Day Holiday 11/19/21 Early Dismissal 11/22-26 Thanksgiving Holidays 12/17/21 Early Dismissal End of 2nd Quarter 12/20-1/3 Christmas Break | Important Notes: 1/3/22 Teacher Planning Day 1/6/22 2 nd Quarter Report Cards Parent Teacher Conf 1/7/22 Early Dismissal 1/17/22 MLK, Jr. Holiday 2/3/22 Progress Reports 2/18/22 Teacher Planning Day 2/21/22 President's Day Holiday 3/10/22 End of 3 rd Quarter | Important Notes: 3/11/22 Teacher Planning Day 3/17/22 3 rd Quarter Report Cards Parent/Teacher Conf 3/18/22 Early Dismissal 4/1/22 Early Dismissal 4/4-8 Spring Break 4/21/22 Progress Reports 5/20/22 Last Day of School! *Georgia Milestone Testing is tentatively scheduled to occur April/May 2022. |

^{*}Content within a quarter is at the pace appropriate to individual classes and student needs