# Math Pacing Guide

| Unit | Topic | Days |
|:---:|:---|:---:|
| | Kindergarten | |
| 1 | Understand Numbers 1-10 | 32 |
| 2 | 5-Groups in Numbers 6-10 | 33 |
| 3 | Teen Numbers as tens and Ones | 37 |
| 4 | Partners, Problem Drawing and Tens | 37 |
| 5 | Consolidation of Concepts | 41 |
| | Total: | 180 |
| | Grade 1 | |
| 1 | Partners and Number Patterns Through 10 | 20 |
| 2 | Addition and Subtraction Strategies | 28 |
| 3 | Unknown Numbers in Addition and Subtraction | 21 |
| 4 | Place Value Concepts | 28 |
| 5 | Place Value Situations | 23 |
| 6 | Comparisons and Data | 19 |
| 7 | Geometry, Measurement and Equal Shares | 26 |
| 8 | Two-Digit Addition | 13 |
| | Total: | 180 |
| | Grade 2 | |
| 1 | Addition and Subtraction Within 20 | 33 |
| 2 | Addition Within 200 | 27 |
| 3 | Length and Shapes | 20 |
| 4 | Subtract 2-Digit Numbers | 36 |
| 5 | Time, Graphs and Word Problems | 22 |
| 6 | 2-Digit Addition and Subtraction | 27 |
| 7 | Arrays, Equal Shares and Adding or Subtracting Lengths | 15 |
| | Total | 180 |
| | Grade 3 | |
| 1 | Multiplication and Division with 0-5, 9 and 10 | 34 |
| 2 | Multiplication and Division with 6s, 7s 8s and Multiply with Multiples of 10 | 26 |
| 3 | Multidigit Addition and Subtraction | 29 |
| 4 | Fractions, Time and Data | 30 |
| 5 | Measurement and Fractions | 21 |
| 6 | Write Equations to Solve Word Problems | 21 |

| 7 | Measurement and Polygons | 15 |
|---|---|---|
| | Total | 180 |
| Grade 4 | | |
| 1 | Place Value and Multidigit Addition and Subtraction | 24 |
| 2 | Multiplication with Whole Numbers | 30 |
| 3 | Division with Whole Numbers | 21 |
| 4 | Equations and Word Problems | 24 |
| 5 | Measurement | 17 |
| 6 | Fraction Concepts and Operations | 19 |
| 7 | Fractions and Decimals | 23 |
| 8 | Geometry | 22 |
| | Total | 180 |
| Grade 5 | | |
| 1 | Addition and Subtraction with Fractions | 24 |
| 2 | Addition and Subtraction with Decimals | 21 |
| 3 | Multiplication and Division with Fractions | 27 |
| 4 | Multiplication with Whole Numbers and Decimals | 22 |
| 5 | Division with Whole Numbers and Decimals | 20 |
| 6 | Operations and Word Problems | 22 |
| 7 | Algebra, Patterns and Coordinate Graphs | 15 |
| 8 | Measurement and Geometry | 29 |
| | Total | 180 |
| Grade 6 | | |
| 1 | Numerical and Expressions and Factors | 15 |
| 2 | Fractions and Decimals | 16 |
| 3 | Ratios and Rates | 23 |
| 4 | Percents | 15 |
| 5 | Algebraic Expressions and Properties | 17 |
| 6 | Equations | 15 |
| 7 | Area, Surface Area and Volume | 17 |
| 8 | Integers, Number Lines and the Coordinate Plane | 23 |
| 9 | Statistical Measures | 13 |
| 10 | Data Displays | 15 |
| | Total | 180 |