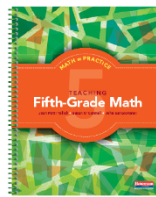
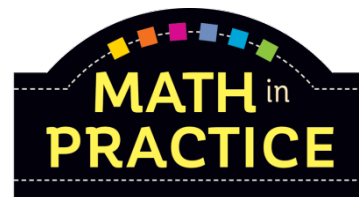
**Organized by Math in Practice module**

| <b>Math in Practice<br/>Teaching Fifth-Grade Math Module</b>         | <b>Georgia’s K-12 Mathematics<br/>Standard(s)</b>        |
|--|--|
| Module 1 – Understanding Place Value                                 | 5.NR.1.1<br>5.NR.1.2<br>5.NR.4.1<br>5.NR.4.2<br>5.NR.4.3 |
| Module 2 – Writing and Interpreting Numerical Expressions            | 5.NR.5.1   |
| Module 3 – Multiplying with Multidigit Whole Numbers                 | 5.NR.2.1   |
| Module 4 – Dividing with Multidigit Whole Numbers                    | 5.NR.2.2   |
| Module 5 – Adding and Subtracting Decimals                           | 5.NR.4.4   |
| Module 6 – Multiplying and Dividing Decimals                         | 6.NR.1.3   |
| Module 7 – Adding and Subtracting Fractions with Unlike Denominators | 5.NR.3.3   |
| Module 8 – Exploring Fractions as Division                           | 5.NR.3.1   |
| Module 9 – Multiplying Fractions by Fractions and Whole Numbers      | 5.NR.3.5<br>6.NR.1.2                                     |
| Module 10 – Dividing Whole Numbers and Unit Fractions                | 5.NR.3.6   |
| Module 11 – Converting Like Measurement Units                        | 5.NR.1.1<br>5MDR.7.1<br>5MDR.7.3<br>5MDR.7.4             |
| Module 12 – Representing and Interpreting Data                       | 5MDR.7.2   |
| Module 13 – Exploring Volume   | 5.GSR.8.3<br>5.GSR.8.4                                   |
| Module 14 – Understanding the Coordinate System                      | 5.PAR.6.2  |
| Module 15 – Classifying Two-Dimensional Figures                      | 5.GSR.8.1<br>5.GSR.8.2                                   |

**Organized by Georgia’s K-12 Mathematics Standard**

| <b>Georgia’s K-12 Mathematics Standard</b> | <b>Math in Practice<br/>Teaching Fifth-Grade Math Module(s)</b>   |
|--|---|
| 5.MP                                       | <i>The mathematical practice standard is addressed in a variety of ways throughout the <b>Math in Practice</b> modules.</i>                           |
| 5.NR.1.1                                   | <b>Grade 5:</b> Module 1 – Understanding Place Value<br><b>Grade 5:</b> Module 11 – Converting Like Measurement Units                                 |
| 5.NR.1.2                                   | <b>Grade 5:</b> Module 1 – Understanding Place Value  |
| 5.NR.2.1                                   | <b>Grade 5:</b> Module 3 – Multiplying with Multidigit Whole Numbers  |
| 5.NR.2.2                                   | <b>Grade 5:</b> Module 4 – Dividing with Multidigit Whole Numbers   |
| 5.NR.3.1                                   | <b>Grade 5:</b> Module 8 – Exploring Fractions as Division  |
| 5.NR.3.2                                   | <b>Grade 4:</b> Module 7 – Exploring Equivalence and Ordering of Fractions  |
| 5.NR.3.3                                   | <b>Grade 5:</b> Module 7 – Adding and Subtracting Fractions with Unlike Denominators  |
| 5.NR.3.4                                   | <b>Grade 4:</b> Module 9 – Multiplying Fractions by Fractions and Whole Numbers   |
| 5.NR.3.5                                   | <b>Grade 4:</b> Module 9 – Multiplying Fractions by Fractions and Whole Numbers<br><b>Grade 5:</b> Module 9 – Multiplying Fractions by a Whole Number |
| 5.NR.3.6                                   | <b>Grade 5:</b> Module 10 – Dividing Whole Numbers and Unit Fractions   |
| 5.NR.4.1                                   | <b>Grade 5:</b> Module 1 – Understanding Place Value  |
| 5.NR.4.2                                   | <b>Grade 5:</b> Module 1 – Understanding Place Value  |
| 5.NR.4.3                                   | <b>Grade 5:</b> Module 1 – Understanding Place Value  |
| 5.NR.4.4                                   | <b>Grade 5:</b> Module 5 – Adding and Subtracting Decimals  |
| 5.NR.5.1                                   | <b>Grade 5:</b> Module 2 – Writing and Interpreting Numerical Expressions   |
| 5.PAR.6.1                                  | <b>Grade 4:</b> Module 15 – Solving Complex Problems  |
| 5.PAR.6.2                                  | <b>Grade 5:</b> Module 14 – Understanding the Coordinate System   |

| Georgia's K-12 Mathematics Standard | Math in Practice<br><i>Teaching Fifth-Grade Math Module(s)</i> |
|-------------------------------------|--|
| 5.MDR.7.1                           | Grade 5: Module 11 – Converting Like Measurement Units         |
| 5.MDR.7.2                           | Grade 5: Module 12 – Representing and Interpreting Data        |
| 5.MDR.7.3                           | Grade 5: Module 11 – Converting Like Measurement Units         |
| 5.MDR.7.4                           | Grade 5: Module 11 – Converting Like Measurement Units         |
| 5.GSR.8.1                           | Grade 5: Module 15 – Classifying Two-Dimensional Figures       |
| 5.GSR.8.2                           | Grade 5: Module 15 – Classifying Two-Dimensional Figures       |
| 5.GSR.8.3                           | Grade 5: Module 13 – Exploring Volume                          |
| 5.GSR.8.4                           | Grade 5: Module 13 – Exploring Volume                          |