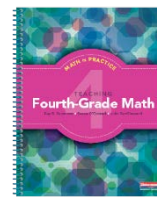
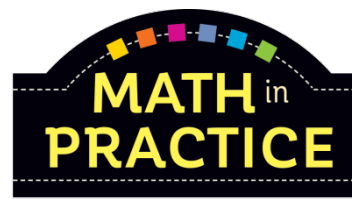


| <b>Math in Practice<br/>Teaching Fourth-Grade Math Module</b>                | <b>Common Core State Standard(s)</b>  |
|--|---|
| Module 1 – Understanding and Solving Problems with Multiplicative Comparison | <b>4.OA.A.1<br/>4.OA.A.2</b>  |
| Module 2 – Exploring Factors, Multiples, and Prime Numbers                   | <b>4.OA.B.4</b>   |
| Module 3 – Understanding the Place Value System                              | <b>4.NBT.A.1<br/>4.NBT.A.2<br/>4.NBT.A.3</b>                                  |
| Module 4 – Fluently Adding and Subtracting Multidigit Numbers                | <b>4.NBT.B.4</b>  |
| Module 5 – Using Place Value to Perform Multidigit Multiplication            | <b>4.NBT.B.5</b>  |
| Module 6 – Using Place Value to Perform Multidigit Division                  | <b>4.NBT.B.6<br/>4.OA.A.3</b>   |
| Module 7 – Exploring Equivalence and Ordering of Fractions                   | <b>4.NF.A.1<br/>4.NF.A.2</b>  |
| Module 8 – Adding and Subtracting Fractions with Like Denominators           | <b>4.NF.B.3</b>   |
| Module 9 – Multiplying Fractions by Whole Numbers                            | <b>4.NF.B.4</b>   |
| Module 10 – Understanding Decimal Notation for Fractions                     | <b>4.NF.C.5<br/>4.NF.C.6<br/>4.NF.C.7</b>                                     |
| Module 11 – Exploring Measurement and Measurement Conversions                | <b>4.MD.A.1<br/>4.MD.A.2</b>  |
| Module 12 – Understanding Area and Perimeter                                 | <b>4.MD.A.3</b>   |
| Module 13 – Representing and Interpreting Data                               | <b>4.MD.A.3<br/>4.MD.B.4</b>  |
| Module 14 – Exploring Geometry and Geometric Measurement                     | <b>4.MD.C.5<br/>4.MD.C.6<br/>4.MD.C.7<br/>4.G.A.1<br/>4.G.A.2<br/>4.G.A.3</b> |

| <b>Math in Practice</b><br><i>Teaching Fourth-Grade Math Module</i> | <b>Common Core State Standard(s)</b> |
|---|--------------------------------------|
| Module 15 – Solving Complex Problems                                | <b>4.OA.A.3</b><br><b>4.OA.C.5</b>   |



| Common Core State Standard | Math in Practice<br><i>Teaching Fourth-Grade Math</i> Module(s)                                     |
|----------------------------|---|
| 4.OA.A.1                   | Module 1 – Understanding and Solving Problems with Multiplicative Comparison                        |
| 4.OA.A.2                   | Module 1 – Understanding and Solving Problems with Multiplicative Comparison                        |
| 4.OA.A.3                   | Module 6 – Using Place Value to Perform Multidigit Division<br>Module 15 – Solving Complex Problems |
| 4.OA.B.4                   | Module 2 – Exploring Factors, Multiples, and Prime Numbers  |
| 4.OA.C.5                   | Module 15 – Solving Complex Problems  |
| 4.NBT.A.1                  | Module 3 – Understanding the Place Value System   |
| 4.NBT.A.2                  | Module 3 – Understanding the Place Value System   |
| 4.NBT.A.3                  | Module 3 – Understanding the Place Value System   |
| 4.NBT.B.4                  | Module 4 – Fluently Adding and Subtracting Multidigit Numbers                                       |
| 4.NBT.B.5                  | Module 5 – Using Place Value to Perform Multidigit Multiplication                                   |
| 4.NBT.B.6                  | Module 6 – Using Place Value to Perform Multidigit Division   |
| 4.NF.A.1                   | Module 7 – Exploring Equivalence and Ordering of Fractions  |
| 4.NF.A.2                   | Module 7 – Exploring Equivalence and Ordering of Fractions  |
| 4.NF.B.3                   | Module 8 – Adding and Subtracting Fractions with Like Denominators                                  |
| 4.NF.B.4                   | Module 9 – Multiplying Fractions by Whole Numbers   |
| 4.NF.C.5                   | Module 10 – Understanding Decimal Notation for Fractions  |
| 4.NF.C.6                   | Module 10 – Understanding Decimal Notation for Fractions  |
| 4.NF.C.7                   | Module 10 – Understanding Decimal Notation for Fractions  |

| Common Core State Standard | Math in Practice<br><i>Teaching Fourth-Grade Math Module(s)</i>                                |
|----------------------------|--|
| 4.MD.A.1                   | Module 11 – Exploring Measurement and Measurement Conversions                                  |
| 4.MD.A.2                   | Module 11 – Exploring Measurement and Measurement Conversions                                  |
| 4.MD.A.3                   | Module 12 – Understanding Area and Perimeter<br>Module 13 – Representing and Interpreting Data |
| 4.MD.B.4                   | Module 13 – Representing and Interpreting Data   |
| 4.MD.C.5                   | Module 14 – Exploring Geometry and Geometric Measurement                                       |
| 4.MD.C.6                   | Module 14 – Exploring Geometry and Geometric Measurement                                       |
| 4.MD.C.7                   | Module 14 – Exploring Geometry and Geometric Measurement                                       |
| 4.G.A.1                    | Module 14 – Exploring Geometry and Geometric Measurement                                       |
| 4.G.A.2                    | Module 14 – Exploring Geometry and Geometric Measurement                                       |
| 4.G.A.3                    | Module 14 – Exploring Geometry and Geometric Measurement                                       |