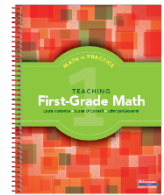
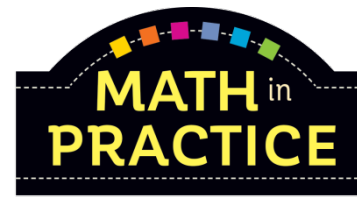


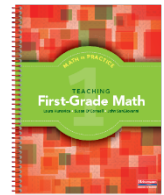
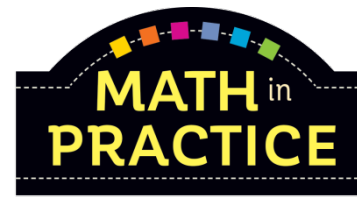
Math in Practice – Teaching First-Grade Math

Summary of grade 1 module alignment with TN Math Standards
Organized by Math in Practice module



Math in Practice <i>Teaching First-Grade Math Module</i>	TN Math Standard(s)
Module 1 – Exploring Addition Word Problems with Sums to 20	1.OA.A.1 1.OA.A.2
Module 2 – Connecting Subtraction and Addition to Solve Word Problems	1.OA.A.1 1.OA.B.3 1.OA.B.4
<i>Introduction to Math Facts Instruction</i>	1.OA.B.3 1.OA.B.4 1.OA.C.5 1.OA.C.6 1.OA.D.7 1.OA.D.8
Module 3 – Building Understanding and Fluency with Basic Math Facts: Expanding on +/-1, +/-0	1.OA.A.1 1.OA.B.3 1.OA.B.4 1.OA.C.5 1.OA.C.6 1.OA.D.7 1.OA.D.8
Module 4 – Building Understanding and Fluency with Basic Math Facts: +/-2	1.OA.A.1 1.OA.B.3 1.OA.B.4 1.OA.C.5 1.OA.C.6 1.OA.D.7 1.OA.D.8
Module 5 – Building Understanding and Fluency with Basic Math Facts: +/-10	1.OA.A.1 1.OA.B.3 1.OA.B.4 1.OA.C.5 1.OA.C.6 1.OA.D.7 1.OA.D.8
Module 6 – Building Understanding and Fluency with Basic Math Facts: Doubles	1.OA.A.1 1.OA.B.3 1.OA.B.4 1.OA.C.5 1.OA.C.6 1.OA.D.7 1.OA.D.8

Math in Practice <i>Teaching First-Grade Math Module</i>	TN Math Standard(s)
Module 7 – Building Understanding and Fluency with Basic Math Facts: Making Ten	1.OA.A.1 1.OA.B.3 1.OA.B.4 1.OA.C.5 1.OA.C.6 1.OA.D.7 1.OA.D.8
Module 8 – Counting and Understanding Place Value	1.NBT.A.1 1.NBT.B.2 1.NBT.B.3
Module 9 – Exploring Addition and Subtraction with a 2-Digit Number	1.NBT.C.4 1.NBT.C.5 1.NBT.C.6
Module 10 – Measuring Lengths with Indirect Comparisons	1.MD.A.1 1.MD.A.2
Module 11 – Telling Time to the Hour and Half Hour	1.MD.B.3
Module 12 – Working with Money	1.MD.B.4
Module 13 – Representing and Interpreting Data	1.MD.C.5
Module 14 – Understanding and Describing Shapes and Defining Attributes	1.G.A.1 1.G.A.2
Module 15 – Partitioning Shapes into Halves and Fourths	1.G.A.3



TN Math Standard	Math in Practice <i>Teaching First-Grade Math</i> Module(s)
1.OA.A.1	Module 1 – Exploring Addition Word Problems with Sums to 20 Module 2 – Connecting Subtraction and Addition to Solve Word Problems Module 3 – Building Understanding and Fluency with Basic Math Facts: Expanding on $+/-1, +/-0$ Module 4 – Building Understanding and Fluency with Basic Math Facts: $+/-2$ Module 5 – Building Understanding and Fluency with Basic Math Facts: $+/-10$ Module 6 – Building Understanding and Fluency with Basic Math Facts: Doubles Module 7 – Building Understanding and Fluency with Basic Math Facts: Making Ten
1.OA.A.2	Module 1 – Exploring Addition Word Problems with Sums to 20
1.OA.B.3	Module 2 – Connecting Subtraction and Addition to Solve Word Problems <i>Introduction to Math Facts Instruction</i> Module 3 – Building Understanding and Fluency with Basic Math Facts: Expanding on $+/-1, +/-0$ Module 4 – Building Understanding and Fluency with Basic Math Facts: $+/-2$ Module 5 – Building Understanding and Fluency with Basic Math Facts: $+/-10$ Module 6 – Building Understanding and Fluency with Basic Math Facts: Doubles Module 7 – Building Understanding and Fluency with Basic Math Facts: Making Ten
1.OA.B.4	Module 2 – Connecting Subtraction and Addition to Solve Word Problems <i>Introduction to Math Facts Instruction</i> Module 3 – Building Understanding and Fluency with Basic Math Facts: Expanding on $+/-1, +/-0$ Module 4 – Building Understanding and Fluency with Basic Math Facts: $+/-2$ Module 5 – Building Understanding and Fluency with Basic Math Facts: $+/-10$ Module 6 – Building Understanding and Fluency with Basic Math Facts: Doubles Module 7 – Building Understanding and Fluency with Basic Math Facts: Making Ten
1.OA.C.5	<i>Introduction to Math Facts Instruction</i> Module 3 – Building Understanding and Fluency with Basic Math Facts: Expanding on $+/-1, +/-0$ Module 4 – Building Understanding and Fluency with Basic Math Facts: $+/-2$ Module 5 – Building Understanding and Fluency with Basic Math Facts: $+/-10$ Module 6 – Building Understanding and Fluency with Basic Math Facts: Doubles Module 7 – Building Understanding and Fluency with Basic Math Facts: Making Ten

TN Math Standard	Math in Practice <i>Teaching First-Grade Math Module(s)</i>
1.OA.C.6	<p style="text-align: center;"><i>Introduction to Math Facts Instruction</i></p> <p>Module 3 – Building Understanding and Fluency with Basic Math Facts: Expanding on +/-1, +/-0</p> <p>Module 4 – Building Understanding and Fluency with Basic Math Facts: +/-2</p> <p>Module 5 – Building Understanding and Fluency with Basic Math Facts: +/-10</p> <p>Module 6 – Building Understanding and Fluency with Basic Math Facts: Doubles</p> <p>Module 7 – Building Understanding and Fluency with Basic Math Facts: Making Ten</p>
1.OA.D.7	<p style="text-align: center;"><i>Introduction to Math Facts Instruction</i></p> <p>Module 3 – Building Understanding and Fluency with Basic Math Facts: Expanding on +/-1, +/-0</p> <p>Module 4 – Building Understanding and Fluency with Basic Math Facts: +/-2</p> <p>Module 5 – Building Understanding and Fluency with Basic Math Facts: +/-10</p> <p>Module 6 – Building Understanding and Fluency with Basic Math Facts: Doubles</p> <p>Module 7 – Building Understanding and Fluency with Basic Math Facts: Making Ten</p>
1.OA.D.8	<p style="text-align: center;"><i>Introduction to Math Facts Instruction</i></p> <p>Module 3 – Building Understanding and Fluency with Basic Math Facts: Expanding on +/-1, +/-0</p> <p>Module 4 – Building Understanding and Fluency with Basic Math Facts: +/-2</p> <p>Module 5 – Building Understanding and Fluency with Basic Math Facts: +/-10</p> <p>Module 6 – Building Understanding and Fluency with Basic Math Facts: Doubles</p> <p>Module 7 – Building Understanding and Fluency with Basic Math Facts: Making Ten</p>
1.NBT.A.1	Module 8 – Counting and Understanding Place Value
1.NBT.B.2	Module 8 – Counting and Understanding Place Value
1.NBT.B.3	Module 8 – Counting and Understanding Place Value
1.NBT.C.4	Module 9 – Exploring Addition and Subtraction with a 2-Digit Number
1.NBT.C.5	Module 9 – Exploring Addition and Subtraction with a 2-Digit Number
1.NBT.C.6	Module 9 – Exploring Addition and Subtraction with a 2-Digit Number
1.MD.A.1	Module 10 – Measuring Lengths with Indirect Comparisons
1.MD.A.2	Module 10 – Measuring Lengths with Indirect Comparisons
1.MD.B.3	Module 11 – Telling Time to the Hour and Half Hour

TN Math Standard	Math in Practice <i>Teaching First-Grade Math</i> Module(s)
1.MD.B.4	Module 12 – Working with Money
1.MD.C.5	Module 13 – Representing and Interpreting Data
1.G.A.1	Module 14 – Understanding and Describing Shapes and Defining Attributes
1.G.A.2	Module 14 – Understanding and Describing Shapes and Defining Attributes
1.G.A.3	Module 15 – Partitioning Shapes into Halves and Fourths