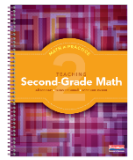
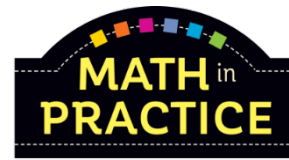


Math in Practice –Teaching Second-Grade Math

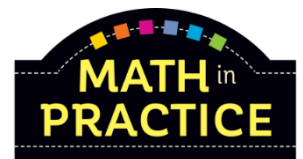
Summary of grade 2 module alignment with VA SOL
Organized by Math in Practice module



<p align="center">Math in Practice <i>Teaching Second-Grade Math Module</i></p>	<p align="center">VA SOL Standard(s)</p>
<p align="center">Module 1 – Exploring Problem Solving</p>	<p align="center"> 2.5a 2.6c <i>1.6</i> <i>3.3d</i> <i>3.4d</i> </p>
<p align="center">Module 2 – Building Understanding and Fluency of Basic Math Facts</p>	<p align="center"> 2.5a 2.6a 2.6b <i>1.1d</i> <i>1.2a</i> <i>1.7</i> <i>3.4c</i> </p>
<p align="center">Module 3 – Building Foundations of Multiplication</p>	<p align="center"> 2.5a 2.5b 2.6a 2.6b <i>1.7a</i> <i>1.7b</i> <i>3.3a</i> <i>3.4a</i> <i>3.4c</i> </p>
<p align="center">Module 4 – Understanding Place Value</p>	<p align="center"> 2.1a 2.1b 2.1c 2.1d 2.2a 2.2.b <i>1.1a</i> <i>1.2a</i> <i>1.2b</i> <i>1.2c</i> <i>3.1a</i> <i>3.1b</i> </p>

<p style="text-align: center;">Math in Practice <i>Teaching Second-Grade Math Module</i></p>	<p style="text-align: center;">VA SOL Standard(s)</p>
<p style="text-align: center;">Module 5 – Comparing Two 3-Digit Numbers</p>	<p style="text-align: center;">2.1a 2.1c 3.1c</p>
<p style="text-align: center;">Module 6 – Understanding Multidigit Addition</p>	<p style="text-align: center;">2.5a 2.5b 2.6a 2.6b 2.6c 1.6 1.7 3.3a</p>
<p style="text-align: center;">Module 7 – Understanding Multidigit Subtraction</p>	<p style="text-align: center;">2.5a 2.5b 2.6a 2.6b 2.6c 1.6 1.7 3.3a</p>
<p style="text-align: center;">Module 8 – Extending Understanding of Multidigit Addition</p>	<p style="text-align: center;">2.6c 1.6 1.7 3.3b</p>
<p style="text-align: center;">Module 9 – Extending Understanding of Multidigit Subtraction</p>	<p style="text-align: center;">2.6c 1.6 1.7 3.3b</p>
<p style="text-align: center;">Module 10 – Understanding Length Measurement</p>	<p style="text-align: center;">2.8 1.9 3.9a</p>
<p style="text-align: center;">Module 11 – Exploring Time</p>	<p style="text-align: center;">2.9 1.9 3.9</p>
<p style="text-align: center;">Module 12 – Exploring Money</p>	<p style="text-align: center;">2.7 1.8 3.6</p>

Math in Practice <i>Teaching Second-Grade Math Module</i>	VA SOL Standard(s)
Module 13 – Representing and Interpreting Data	2.15a 2.15b <i>1.12a</i> <i>1.12b</i> <i>3.15a</i> <i>3.15b</i>
Module 14 – Describing Geometric Shapes	2.12a 2.12b 2.13 <i>1.11</i> <i>3.8</i> <i>3.11</i> <i>3.12</i>
Module 15 – Partitioning Shapes	2.4a 2.4b 2.4c <i>1.4a</i> <i>1.4b</i> <i>3.2a</i> 3.2b 3.2c



Grade 2 VA SOL Standard	Math in Practice Module(s)
	<i>The mathematical process standards are addressed in a variety of ways throughout the Math in Practice modules.</i>
2.1a	Grade 2: Module 4 – Understanding Place Value Grade 2: Module 5 – Comparing Two 3-Digit Numbers
2.1b	Grade 2: Module 4 – Understanding Place Value
2.1c	Grade 2: Module 4 – Understanding Place Value Grade 2: Module 5 – Comparing Two 3-Digit Numbers
2.1d	Grade 2: Module 4 – Understanding Place Value
2.2a	Grade 2: Module 4 – Understanding Place Value
2.2b	Grade 2: Module 4 – Understanding Place Value
2.4a	Grade 2: Module 15 – Partitioning Shapes
2.4b	Grade 2: Module 15 – Partitioning Shapes
2.4c	Grade 2: Module 15 – Partitioning Shapes
2.5a	Grade 2: Module 1 – Exploring Problem Solving Grade 2: Module 2 – Building Understanding and Fluency of Basic Math Facts Grade 2: Module 3 – Building Foundations of Multiplication Grade 2: Module 6 – Understanding Multidigit Addition Grade 2: Module 7 – Understanding Multidigit Subtraction
2.5b	Grade 2: Module 3 – Building Foundations of Multiplication Grade 2: Module 6 – Understanding Multidigit Addition Grade 2: Module 7 – Understanding Multidigit Subtraction
2.6a	Grade 2: Module 2 – Building Understanding and Fluency of Basic Math Facts Grade 2: Module 3 – Building Foundations of Multiplication Grade 2: Module 6 – Understanding Multidigit Addition Grade 2: Module 7 – Understanding Multidigit Subtraction
2.6b	Grade 2: Module 2 – Building Understanding and Fluency of Basic Math Facts Grade 2: Module 3 – Building Foundations of Multiplication Grade 2: Module 6 – Understanding Multidigit Addition Grade 2: Module 7 – Understanding Multidigit Subtraction

Grade 2 VA SOL Standard	Math in Practice Module(s)
2.6c	<p>Grade 2: Module 1 – Exploring Problem Solving Grade 2: Module 6 – Understanding Multidigit Addition Grade 2: Module 7 – Understanding Multidigit Subtraction Grade 2: Module 8 – Extending Understanding of Multidigit Addition Grade 2: Module 9 – Extending Understanding of Multidigit Subtraction</p>
2.7	Grade 2: Module 12 – Exploring Money
2.8	Grade 2: Module 10 – Understanding Length Measurement
2.9	Grade 2: Module 11 – Exploring Time
2.12a	Grade 2: Module 14 – Describing Geometric Shapes
2.12b	Grade 2: Module 14 – Describing Geometric Shapes
2.13	Grade 2: Module 14 – Describing Geometric Shapes
2.15a	<p>Grade 2: Module 13 – Representing and Interpreting Data Grade 2: Module 14 – Describing Geometric Shapes</p>
2.15b	Grade 2: Module 13 – Representing and Interpreting Data
	<p><i>No modules for: 2.3 (ordinal numbers); 2.10 (calendar); 2.11 (temperature); 2.16 (patterns); 2.17 (equality)</i></p>