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|  | **Whole Group Concept Development** | **Differentiated Instruction** | **Problem Solving and Application** |
|  | **1. Engage***(Lesson Introduction)* | **2. Explore***(Whole Group Instruction)* | **3. Explain***(Guided Practice + Formative Assessment)* | **4. Elaborate***(Small Group Instruction)* | **5. Problem Solving***(Whole Group)* |
| **Lesson 1.1**Operations and Algebraic Thinking 9How can you use properties to explain patterns on the addition table? | Patterns*Use Digital Lesson* | **Unlock the Problem***Use Crayons* | **Share and Show** 7Quick Check #2 + 10 | **On Your Own** Center Activities**A:** Block It Out**G:** Addition Bingo | **Problem Solving: #8-11** |
| **Lesson 1.2**Numbers and Operations in Base Ten 1How can you round numbers? | Whole Numbers + Place Value*Use Digital Lesson* | **Unlock the Problem** | **Share and Show** Quick Check #6 + 7 | **On Your Own** Center Activities**A:** Block It Out**L:** Soccer Bash | **Problem Solving: #14-19** |
| **Lesson 1.3**Numbers and Operations in Base Ten 1How can you use compatible numbers and rounding to estimate sums? | Numbers and Digits*Use Digital Lesson* | **Unlock the Problem** | **Share and Show** Quick Check #3 + 4 | **On Your Own** Center Activities**A:** Roll to 100**L:** So Many Seashells**G:** Auto Addition | **Problem Solving: #11-14** |
| **Lesson 1.4**Numbers and Operations in Base Ten 2What mental math strategies can you use to find sums? | Addition*Use Digital Lesson* | **Unlock the Problem** | **Share and Show** Quick Check #3 + 4 | **On Your Own** Center Activities**A:** Mystery Numbers**L:** So Many Seashells**G:** Auto Addition | **Problem Solving: #9-13** |
| **Lesson 1.5**Numbers and Operations in Base Ten 2How can you add more than two addends? | Adding Whole Numbers*Use Digital Lesson* | **Unlock the Problem** | **Share and Show** Quick Check #2 + 3 | **On Your Own** Center Activities**A:** Roll to 100**L:** So Many Seashells**G:** Auto Addition | **Problem Solving: #9-13** |
| **Lesson 1.6**Numbers and Operations in Base Ten 2How can you use the break apart strategy to add 3-digit numbers? | Tens and Ones*Use Digital Lesson* | **Unlock the Problem** | **Share and Show** Quick Check #3 + 4 | **On Your Own** Center Activities**A:** Roll to 100**L:** So Many Seashells**G:** Auto Addition | **Problem Solving: #19-23** |
| **Lesson 1.7**Numbers and Operations in Base Ten 2How can you use place value to add 3-digit numbers? | Solving Problems*Use Digital Lesson* | **Unlock the Problem** | **Share and Show** Quick Check #2 + 4 | **On Your Own** Center Activities**A:** Mystery Numbers**L:** Soccer Bash**G:** Auto Addition | **Problem Solving: #17-18** |
| **Lesson 1.8**Numbers and Operations in Base Ten 1How can you use compatible numbers and rounding to estimate differences? | Rounding and Compatible Numbers*Use Digital Lesson* | **Unlock the Problem** | **Share and Show** Quick Check #3 + 4 | **On Your Own** Center Activities**A:** What’s the Difference?**L:** More Acorns**G:** Time to Subtract | **Problem Solving: #11-14** |

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|  | **1. Engage***(Lesson Introduction)* | **2. Explore***(Whole Group Instruction)* | **3. Explain***(Guided Practice + Formative Assessment)* | **4. Elaborate***(Small Group Instruction)* | **5. Problem Solving***(Whole Group)* |
| **Lesson 1.9**Numbers and Operations in Base Ten 2What mental math strategies can you use to find differences? | Mental Math + Subtraction*Use Digital Lesson* | **Unlock the Problem** | **Share and Show** Quick Check #3 + 4 | **On Your Own** Center Activities**A:** Ready! Aim! Subtract!**L:** More Acorns**G:** Time to Subtract | **Problem Solving: #8-9** |
| **Lesson 1.10**Numbers and Operations in Base Ten 2How can you use place value to subtract 3-digit numbers? | Solving Problems*Use Digital Lesson* | **Unlock the Problem** | **Share and Show** Quick Check #5 + 6 | **On Your Own** Center Activities**A:** Ready! Aim! Subtract!**L:** More Acorns**G:** Time to Subtract | **Problem Solving: #20-24** |
| **Lesson 1.11**Numbers and Operations in Base Ten 2How can you use the combine place values strategy to subtract 3-digit numbers? | Solving Problems*Use Digital Lesson* | **Unlock the Problem** | **Share and Show** Quick Check #2 + 5 | **On Your Own** Center Activities**A:** Super Subtraction**L:** More Acorns**G:** Time to Subtract | **Problem Solving: #20-24** |
| **Lesson 1.12**Operations and Algebraic Thinking 9How can you use the strategy *draw a diagram* to solve one- and two-step addition and subtraction problems. | Subtraction Problems*Use Digital Lesson* | **Unlock the Problem****Try Another Problem** | **Share and Show** Quick Check #1 + 2 | **On Your Own** Center Activities**A:** To Add or Subtract?**L:** More Acorns**G:** Time to Subtract | Math Journal or Essential Questions |