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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**  Numbers and Operations in Base Ten 1  How can you describe the value of a digit? | Place Value + 4-Digit Numbers  *Use Digital Lesson* | **Unlock the Problem**  *Use Base-Ten Blocks* | **Share and Show**  Quick Check #5 + 7 | **On Your Own**  Center Activities  **A:** It’s in the Area  **L:** The World’s Tallest Buildings | **Problem Solving: #14-17** |
| **Lesson 1.2**  Numbers and Operations in Base Ten 2  How can you read and write numbers through hundred thousands? | Place Value + 6-Digit Numbers  *Use Digital Lesson* | **Unlock the Problem**  *Show Real World Video* | **Share and Show**  Quick Check #2 + 3 | **On Your Own**  Center Activities  **A:** It’s in the Area  **L:** The World’s Tallest Buildings | **Problem Solving: #16-18**  **Unlock the Problem** |
| **Lesson 1.3**  Numbers and Operations in Base Ten 2  How can you compare and order numbers? | Comparing Whole Numbers  *Use Digital Lesson* | **Unlock the Problem** | **Share and Show**  Quick Check #3 + 6 | **On Your Own**  Center Activities  **A:** It’s in the Area  **L:** The World’s Tallest Buildings | **Problem Solving: #18-22** |
| **Lesson 1.4**  Numbers and Operations in Base Ten 3  How can you round numbers? | Estimate  *Use Digital Lesson* | **Unlock the Problem** | **Share and Show**  Quick Check #3 + 5 | **On Your Own**  Center Activities  **A:** Round Up!  **L:** Summing Up a Pet’s Needs | **Problem Solving: #10-14** |
| **Lesson 1.5**  Numbers and Operations in Base Ten 1  How can you rename a whole number? | Naming Whole Numbers  *Use Digital Lesson* | **Investigate**  *Use Base-Ten Blocks*  **Draw Conclusions**  **Make Connections** | **Share and Show**  Quick Check #2 + 6 | Center Activities  **A:** Round Up!  **L:** Summing Up a Pet’s Needs | **Unlock the Problem: #11-14** |
| **Lesson 1.6**  Numbers and Operations in Base Ten 4  How can you add whole numbers? | 2-Digit Addition  *Use Digital Lesson* | **Unlock the Problem** | **Share and Show**  Quick Check #3 + 4 | **On Your Own**  Center Activities  **A:** Ask Me About Area  **L:** The World’s Tallest Buildings  **G:** Who’s the Closest? | **Problem Solving: #13-16** |
| **Lesson 1.7**  Numbers and Operations in Base Ten 2  How can you subtract whole numbers? | Solving Story Problems  *Use Digital Lesson* | **Unlock the Problem** | **Share and Show**  Quick Check #3 + 4 | **On Your Own**  Center Activities  **A:** Tile Tabulations  **L:** The World’s Tallest Buildings  **G:** Tree Climb | **Problem Solving: #15-19** |
| **Lesson 1.8**  Numbers and Operations in Base Ten 4  How can you use the strategy draw a diagram to solve comparison problems with addition and subtraction? | Using Models to Compare  *Use Digital Lesson* | **Unlock the Problem**  **Try Another Problem** | **Share and Show**  Quick Check #3 + 4 | **On Your Own**  Center Activities  **A:** Tile Tabulations  **L:** The World’s Tallest Buildings  **G:** Tree Climb |  |