

Learning Objectives: I can recognize the relationship between adjacent digits in a multi-digit number.

Essential Understanding: In a multi-digit whole number, a digit in one place represents ten times what it would represent in the place immediately to its right.

Vocabulary: No new vocabulary.

Materials: Step Up pages 1-4, place-value charts, place-value blocks.

Step 1: Develop – Problem-Based Learning:

Before: Engage students by connecting prior knowledge to new ideas. Students will use place value to analyze the relationships between 1, 10, and 100. Introduce the Solve-and-Share problem on page 1.

- **Solve-and-Share Problem:**
 - Place-value blocks are shown below for 1, 10, and 100. What patterns in the shapes and sizes of the blocks do you see?
- **Check for Understanding:**
 - What blocks are shown?
 - What are you asked to explain about the blocks?

During: Ask guided questions as needed.

- How could you use multiplication to describe the relationship between the blocks?
- What is the same about the ones cube and the tens rod?
- What is the same about the tens rod and the hundreds flat?

After: Share and discuss solutions. Have students share how they used different strategies to solve the problem. Show two examples of student work and have them explain their thinking. Analyze student work samples as a class.

- **Look Back:** Describe two ways 100 and 10 are related.
- **Extension for Early Finishers:** If the patterns continued, what would be the shape of the 1,000 block?

Step 2: Develop – Visual Learning:

Introduce Essential Question: How are place values related to each other?

Visual Learning Bridge: Use the Visual Learning Bridge on page 2 to connect students' thinking and to share important math ideas in this lesson, and make these ideas explicit. Discuss how 1,000 is ten times 100.

- **Possible Questioning:**
 - How many bottle caps did Elena have?
 - In the number 100, which place is the 1 in?
 - How many tens are in the hundreds flat?
 - What is the relationship between the number of ones in a hundreds flat and the number of ones in a thousands cube?
 - In what place value is the 1 in 1,000?

Envision Math Practice Step Up Lesson 4

**Vivienne Collinson, Tanya Fedoruk
Cook**

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the authors' names.

Envision Math Practice Step Up Lesson 4:

ENC Focus ,2001 *New Horizons in Mathematics and Science Education* ,2001 **Organizational Learning**
Vivienne Collinson,Tanya Fedoruk Cook,2006-10-05 This innovative book about organizational learning in K 12 settings reshapes the way teachers and administrators think about people practices and policies while providing a compelling roadmap for transformation from within today s school systems **Inclusion Succeeds With Effective Strategies & Collaboration, Grades K-5** Toby Karten,2018-02-02 This six page quick reference laminated guide by Toby Karten is designed to assist general education GE teachers special education SE teachers and school staff in implementing inclusive practices and effective strategies that focus on students strengths and abilities It also presents simple and effective ways to foster co teaching and collaborative practices Sections include the following co teaching arrangements and tips classroom structure for inclusive classrooms inclusion accommodations chart inclusion strategies chart differentiating lessons assessment options checklist of functional objectives web resources for teachers students and families Use of this guide will help teachers establish challenging yet supportive inclusive environments within which students cognitive and emotional needs can be met Educational Psychology Robert J. Sternberg,Wendy Melissa Williams,2010 Written with an emphasis on helping readers understand and develop expertise in both teaching and learning this book focuses on the science of educational psychology and the art of what it takes to become an expert teacher **El-Hi Textbooks and Serials in Print** ,1986 **The Independent School Bulletin** ,1974 Writing for the Real World Ann Marie Radaskiewicz,2002
Roadmap For College Admissions Bina Chandrasekhara,Vinay Chandrasekhara,Sheila Chandrasekhara,2002-12-10
There is an ocean of information about college admissions but no one source that satisfactorily summarizes the whole process for parents and students Here is an admissions guide that helps applicants to understand the process and make the best use of their resources to maximize their chances for admission Based on the authors personal experience and knowledge gained over an eight year period this book provides the practical tips and strategies from both the parents and applicants perspectives It is an all inclusive user friendly guide that condenses that ocean of information into a manageable process
Data Processing Perry Edwards,Bruce Broadwell,1982 Best Life ,2006-06 Best Life magazine empowers men to continually improve their physical emotional and financial well being to better enjoy the most rewarding years of their life
Step Up to the TEKS 4th Grade Math Practice Kris Fuller,2014-09-30 **Biology Digest** ,1994-11 **Envision Math Common Core Reteaching and Practice Workbook, Grade 4** Scott Foresman-Addison Wesley,2011-06 *Step Up to the TEKS 4th Grade Math Practice* Kris Fuller,2014-09-30 *Math Workshop, Grade 4* Carson-Dellosa Publishing,Elise Craver,2018-01-12 Math Workshop for fourth grade provides complete small group math instruction for these important topics factors and multiples multiplication and division strategies decimals angles Simple and easy to use this resource for fourth grade teachers complements any curriculum Like reading and writing workshops math workshop is an instructional

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