

Number and Operations

Unraveling the Mystery of the MoLi Stone: Exploring Place Value and Numeration
Level 3-4

Factors, Multiples and Leftovers: Linking Multiplication and Division
Level 3-4

How Big Is Big? Understanding and Using Large Numbers
Level 3-4

The Tenth Street Pet Sanctuary: Understanding and Using Decimals
Level 4-5

Treasures From the Attic: Exploring Fractions
Level 4-5

Algebra

Awesome Algebra: Looking for Patterns and Generalizations
Level 3-4

At the Mall With Algebra: Working with Variables and Equations
Level 4-5

Record Makers and Breakers: Analyzing Graphs, Tables and Equations
Level 5-6

Data, Statistics and Probability

Digging for Data: Collecting, Displaying and Analyzing Data
Level 3-4

What Are Your Chances? Probability in Action
Level 5-6

Geometry and Measurement

In Search of the Yeti: Measuring Up, Down and All Around
Level 3-4

Getting Into Shapes: Exploring Relationships Among 2-D and 3-D Shapes
Level 4-5

Designer Boxes: Exploring Volume and Surface Area
Level 5-6

Ratios and Proportional Reasoning

Fun at the Carnival: Using Proportional Reasoning
Level 5-6

Our Environment Matters: Making Sense of Percents
Level 5-6