

**Didax®**  
Active Math. Active Learning.  
2026 DEALER CATALOG

# Contents

<b>Didax Celebrates 50 Years!</b>	<b>1</b>	<b>Operations &amp; Fact Fluency</b>	<b>33-36</b>
<b>New Products for 2026</b>	<b>2-3</b>	Operations	34
<b>Supplemental Curriculum</b>	<b>4</b>	Math Fact Fluency	35-36
Concept Circles Thinking Routine	4	Problem Solving	37
Multiplication Fact Fluency Cards	4		
<b>In-Demand Products for Kits</b>	<b>5-7</b>	<b>Fractions, Decimals &amp; Percents</b>	<b>38-41</b>
<b>Products by Concepts Chart</b>	<b>8-9</b>	<b>Geometry</b>	<b>42</b>
<b>Solutions for Early Childhood</b>	<b>10-12</b>	Shapes	43-45
<b>Unifix® Cubes &amp; Accessories</b>	<b>13-15</b>	Angles	46
Unifix Cubes	13		
Unifix Accessories	14-15		
<b>Counting &amp; Sorting</b>	<b>16-18</b>	<b>Time &amp; Money</b>	<b>47</b>
Counters	16		
Cubes & Tiles	17		
Number Activities	18		
<b>Ten-Frames</b>	<b>19-20</b>	<b>Measurement</b>	<b>48-49</b>
<b>Number Paths &amp; Number Lines</b>	<b>21-23</b>	Data & Graphing	50
<b>Beaded Number Lines</b>	<b>24</b>		
<b>Rekenreks</b>	<b>25</b>	<b>Activities &amp; Tools</b>	<b>51-54</b>
<b>100/120 Boards</b>	<b>26</b>	Games	52
<b>Place Value</b>	<b>27-32</b>	Dice	53-54
Base Ten Blocks	29-32		
		<b>Solutions for Middle &amp; High School Math</b>	<b>55-56</b>
		Integers	57
		Algebra	58-61
		<b>Classroom Resources</b>	<b>62</b>
		<b>Language Arts</b>	<b>63-67</b>
		Unifix for Literacy & Reading	63-64
		<b>Life Skills Resources</b>	<b>68-69</b>
		<b>Index</b>	<b>70-72</b>
		<b>Dealer Policies &amp; Terms</b>	<b>73</b>



Look for these highlights throughout this catalog!



Virtual Version  
Available Online  
at [didax.com](http://didax.com).



Must-Have  
Products for  
Every Classroom!



Favorites of  
Educators  
Everywhere!



Newly Introduced  
Products.



Updated &  
Enhanced.



Perfect  
for Home  
Learning.

## SAFETY INFORMATION

Products with small parts  
are labeled in the catalog.

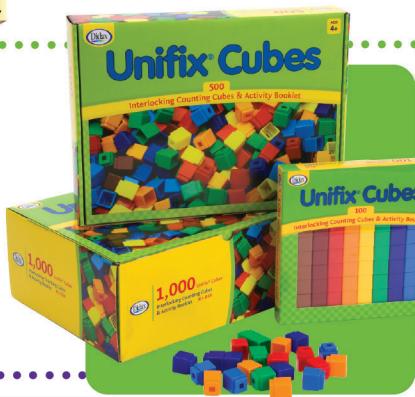
**WARNING:**  
**CHOKING HAZARD—Small parts.**  
Not for children under 3 yrs.

**Didax®**

395 Main Street • Rowley, MA 01969, USA

[www.didax.com](http://www.didax.com)

(978) 948-2340 • (800) 433-4329 • fax: (800) 350-2345



1976

50 years ago, Didax set out to spark deeper learning with hands-on tools that make ideas click. Today, our manipulatives continue to inspire curiosity and discovery in classrooms everywhere.

1980's

Over the past five decades, our commitment to high-quality materials and active learning has remained unwavering.



1990's

We've built strong partnerships with leading math curriculum developers.

2000's

Our product innovations have expanded across mathematics, literacy, social-emotional learning, virtual manipulatives, and more.



2010's

Our thought leadership continues to grow as we work to empower both teachers and students.

2020's

Through it all, our focus on supporting meaningful learning experiences has stayed at the heart of what we do.





## New Products

# New Products to Boost Students' Skills, Confidence, and Engagement!



At Didax, we look for products, resources, and instructional innovations that will help to make math easier to teach and more fun to learn! This year's lineup of new products will enrich and extend your whole-class, small-group, and individualized instruction. From intervention to acceleration, we have solutions that will help you boost student outcomes!



**Rectangular Prisms Set**

211176 • \$3.99

PAGE  
48



PAGE  
4

**Concept Circles Thinking Routine™**

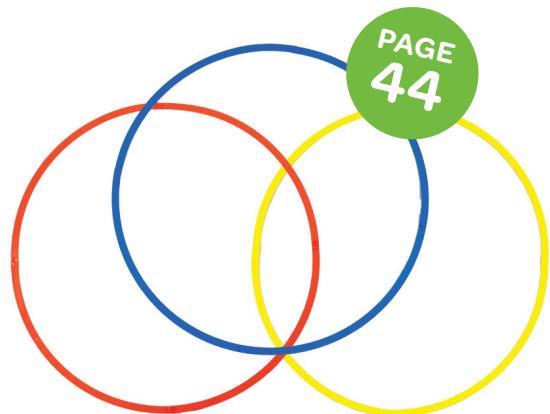
212156 • \$69.99



**GeoSnap**

771004 • \$9.99

PAGE  
46

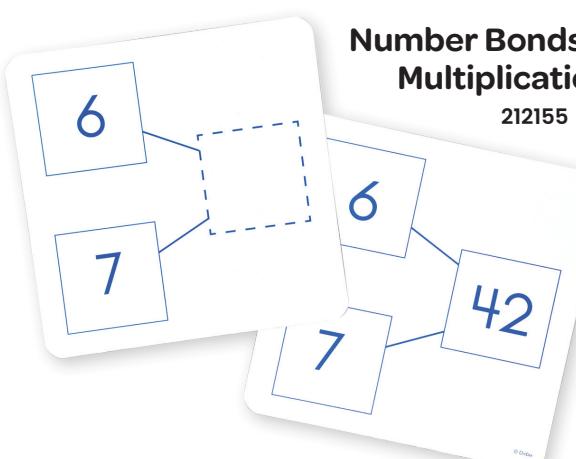


**Attribute Sorting Rings**

212152 • \$8.99

PAGE  
44

# New Products



## Number Bonds Activity Cards: Multiplication & Division

212155 • \$16.99

PAGE  
35



PAGE  
27

## Place Value Flip It!™ Decomposition Cards

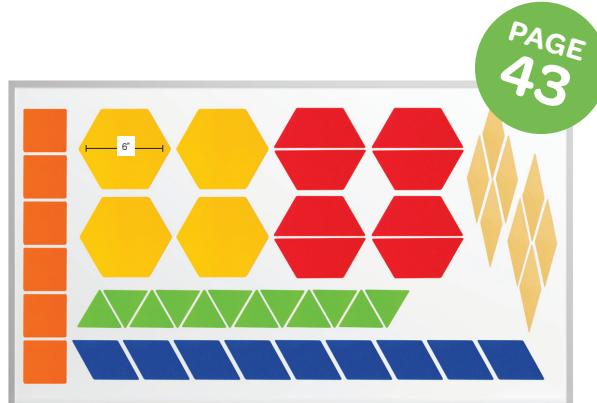
212028 • \$14.99



PAGE  
68

## Adventures in Life Skills™, 6 Board Games

215358 • \$39.99



PAGE  
43

## Giant Magnetic Pattern Blocks

269863 • \$24.99

PAGE  
68

## Life Sparks™ Discussion Cards

Youth Edition • 215359 • \$24.99

Teen Edition • 215360 • \$24.99





# Supplemental Curriculum



## Concept Circles Thinking Routine™, Classroom Set of 6

Make Math Visual.

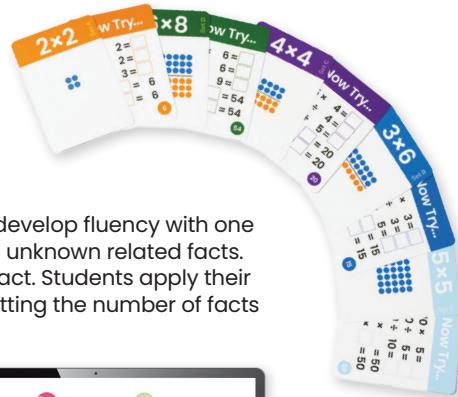
by Dr. Cathy Marks Krpan

Engage every learner with this collaborative, discourse-rich routine that makes mathematical thinking visible! Students define a central concept in the middle of a circle and use the surrounding sections to represent it in multiple ways—through manipulatives, pictures, words, and symbols—then discuss and connect their ideas. The Concept Circles Thinking Routine™ fosters flexible thinking, deep understanding, and meaningful math talk for all learners. Complements any math curriculum and gives students a visual path to build mathematical connections!

Includes 6 extra-large, write-on/wipe-off Concept Circles Posters (8- and 16-part formats) and a Teacher's Guide featuring research, routines, and full-color examples.

Grades Pre-K–12. 212156 • \$69.99

A powerful, hands-on, visual routine for building mathematical connections—perfect for any classroom!



## Multiplication Fact Fluency Cards: Classroom Edition

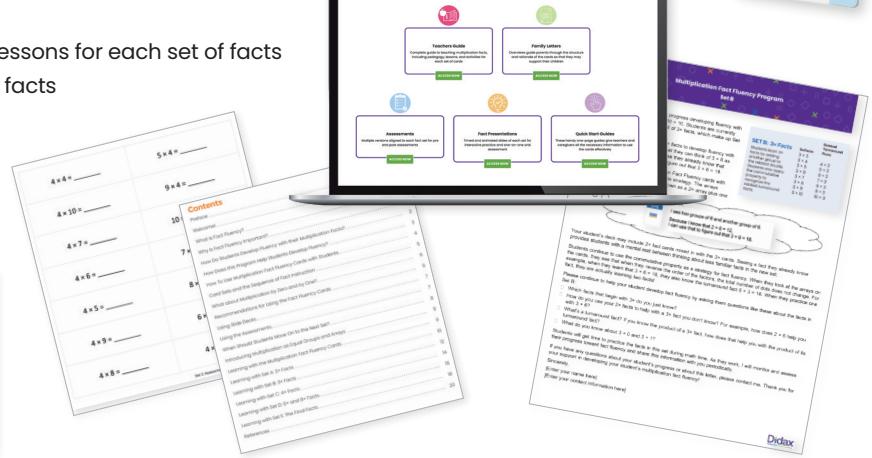
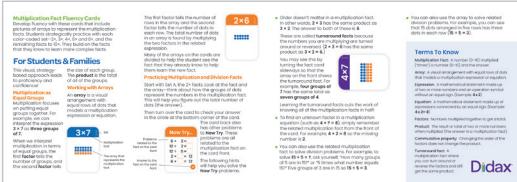
by Nancy Anderson Ph.D.

An easy yet effective system to master multiplication and division facts to 100! Students develop fluency with one smaller set of facts at a time, sequenced so that they apply facts they now know to solve unknown related facts. Each card provides a visual model, an array of dots, to aid in learning the multiplication fact. Students apply their knowledge of each multiplication fact to the related multiplication “turn-around” fact, cutting the number of facts to be learned in half!

Includes 12 decks of 52 cards & FREE access to comprehensive curriculum:

- Quick Start Guides
- Teacher's guide with rationale, pedagogy, and lessons for each set of facts
- Multiple versions of assessments for each set of facts
- Timed slideshows of each fact set
- Customizable Family Letters

212023 • \$118.99



# In-Demand Products for Kits



## COUNT & SORT



### Teddy Bear Counters

Assorted Sizes. Set of 96

260744 • \$19.99



### Farm Animal Counters

Set of 24

211943 • \$5.99



### Pet Counters

Set of 72, 6 colors, 6 pets

211343 • \$15.99



### Transportation Counters

Set of 24 211931 • \$7.99

Set of 72 211092 • \$21.99



### Two-Color Counters

Set of 200, foam, red/white

2-477 • \$9.99



### Unifix® Cubes

10 colors

Set of 100 2-25 • \$13.99

Set of 300 2-300 • \$42.99

Set of 500 2-21 • \$56.99

Set of 1,000 2-BKA • \$129.99



### Jumbo Unifix PreK Math Activity Kit

212121 • \$24.99



### Numeral Cards

Set of 10, 11 two-sided cards

211014 • \$19.99

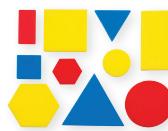
## GEOMETRY & ALGEBRA



### Geometry Stencils

6 stencils

210974 • \$9.99



### Attribute Blocks

Desk set

211449 • \$15.99



### Attribute Sorting Rings

2 Sets of 3

212152 • \$8.99



### Geometric Solids

Set of 12, foam, 2-3" each

2-501 • \$14.99



### Pattern Blocks

Set of 250, plastic, .5 cm

2-412 • \$19.99



### Geoboards, Plastic, 6"

Set of 6

2-430 • \$19.99



### Tangrams, Plastic

Classpack of 30

2-491 • \$29.99



### Tangrams, Plastic

Set of 30

211630 • \$29.99



### GeoSnap

Set of 84

771004 • \$9.99





# In-Demand Products for Kits

## FRACTIONS



### Fraction Circles

Plastic

2-496 • \$8.99



### Fraction Squares

Plastic

2-495 • \$9.99



### Fraction Dice

Set of 6, plastic

2-505 • \$5.99



### Write-On/Wipe-Off Fraction Number Line Mats

Set of 10

211769 • \$16.99

## PLACE VALUE



### Place Value Sliders

Set of 10, Ones to Thousands

211257 • \$12.99



### Jumbo Place Value Dice

Set of 4, plastic, ten-sided, 1.5" each

211444 • \$8.99

## Base Ten Blocks

Thousand, Qty: 1, Plastic

8-2002 • \$5.99

Ten Rods, Qty: 50, Plastic

8-2003 • \$13.99

Hundred Flat, Qty: 10, Plastic

8-2004 • \$12.99

Unit Cubes, Qty: 100, Plastic

8-2005 • \$4.99



## TIME & MONEY



### Demonstration Clock

Single 12" geared clock

211552 • \$19.99



### 12-Hour Student Clock

Set of 6, 5" geared clocks

211550 • \$18.99



### Mychron Timers

Set of 6

460261 • \$74.99



### U.S. Bill Set

Set of 105 bills

211103 • \$7.99



### Coin Set

Set of 94 assorted coins, plastic

2-3541 • \$4.50

## RESOURCES



### Dry Erase Marker

Multicolor, Set of 12

600440 • \$4.99



### Dry Erase Marker

Black, Set of 4

600438 • \$3.99



### Write-On/Wipe-Off Blank Mats

9" x 12"

211764 • \$16.99

# In-Demand Products for Kits



## MEASUREMENT



### Foam Color Tiles

400 tiles

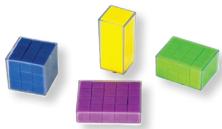
2-481 • \$19.99



### Centimeter Cubes

Plastic, 10 colors, Set of 500

577378 • \$15.99



### Rectangle Prism Set

Set of 4

211176 • \$3.99



### Wood Color Cubes

Set of 102

2-502 • \$24.99



### Meter & Inches Stick

Wood

197605 • \$4.99

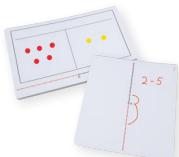
## INTEGERS & ALGEBRA



### Integer Beaded Number Line Set

Set of 10

211882 • \$48.99



### Integer Operations Mats

Set of 10, 10" x 13"

211883 • \$16.99



### Algebra Tiles

35 foam pieces

2-487 • \$3.99



### Algebra Lab Gear

Basic Algebra 211750 • \$26.99

Algebra 1 211751 • \$26.99

## NUMBERS & OPERATIONS



### Dice, Foam

6 Dot Dice 2-670 • \$2.99

144 Dot Dice 2-672 • \$39.00

6 Nmbr. Dice 2-671 • \$2.99

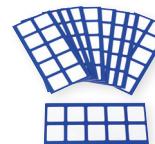
6 Op. Dice 2-473 • \$2.99



### Didax 0-20 Shape Playing Cards

84 cards, 0-20, 4 shapes

212026 • \$9.99



### Ten-Frame Cards

Set of 10

211970 • \$7.99



### 100-Bead Rekenrek Group Set

10 student sets, wooden

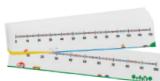
211370 • \$119.99



### 1-20 Number Paths

Set of 10, 20" x 4"

211774 • \$10.99



### 0 to 100 / 0 to 120 Number Lines

Set of 10

211558 • \$16.99



### Write-On/Wipe-Off 120 Number Mats

Set of 10

211639 • \$16.99



### Place Value Flip! Decomposition Cards

212028 • \$14.99



# Explore Products by Concepts and Grade Levels

NEW Items are shown in green.

Product	Page	Social & Life Skills	Literacy	Counting & Numbers	Attributes & Sorting	Patterns	Place Value	Decimals & Percents
0-20 Shape Playing Cards	51		PK-2	PK-1	PK-2	PK-5	PK-2	3-5
<b>Adventures in Life Skills!</b>	68	●						
Algebra Lab Gear, 2 Student Set	60							
Attribute Blocks, Buttons, and Sorting Rings	12, 44			●	●	●		
Base Ten Blocks	28-29			●			●	●
Clocks	47							
Coins and Bills	47						●	●
Cubes and Tiles	17			●	●	●		
<b>Concept Circle Thinking Routine</b>	4			●	●	●	●	●
Counters	16			●	●	●	●	
Fraction Models	38-41							●
Geoboards	45							
Geometry Stencils	43			●	●	●		
<b>GeoSnap</b>	46							
Go Figure!	52							
Graphing Mats & Grids	50			●				
Hundred Boards	25-26			●		●	●	
Integer Beads	57							
Letter Cubes	64		●					
<b>Life Sparks! Discussion Cards</b>	68	●						
Liquid Measurement/Volume	48							
Math Activators	55							●
Multiplication Base Ten Frame	33							
Multiplication Fact Fluency Cards	35							
Number Bonds	35							
Number Paths and Lines	21-23			●		●	●	●
Pattern Blocks and Shapes	43-45			●	●	●		
PEMDice	55							
Place Value Cards & Disks	27-28					●	●	●
<b>Place Value Flip It!</b>	33						●	
Pre-K and TK Kits	10			●	●	●	●	
Problem Solving Tasks	37							●
Pythagorean Theorem Tiles	56							
Rekenrek	25			●		●	●	
Rulers, Protractors	49							
Same but Different Cards	37			●	●		●	●
Sandpaper Numerals and Letters	10		●	●				
Slopeometer	46							
Social Skills Games	69	●						
Sum It Up! Games	52						●	●
Ten-Frames	19-20			●			●	●
Two-Color Counters	16			●		●	●	

Search vertically by core math topics to find products that support specific areas of math instruction.

Scan horizontally across the chart to see where specific Didax products can support teaching and learning in your classroom.

Check out these “Hot Off The Press” products at [didax.com](http://didax.com)!



**Math Crawler**  
212168 • \$24.99

**The Monster Gobble Brothers**

212170 • \$39.99



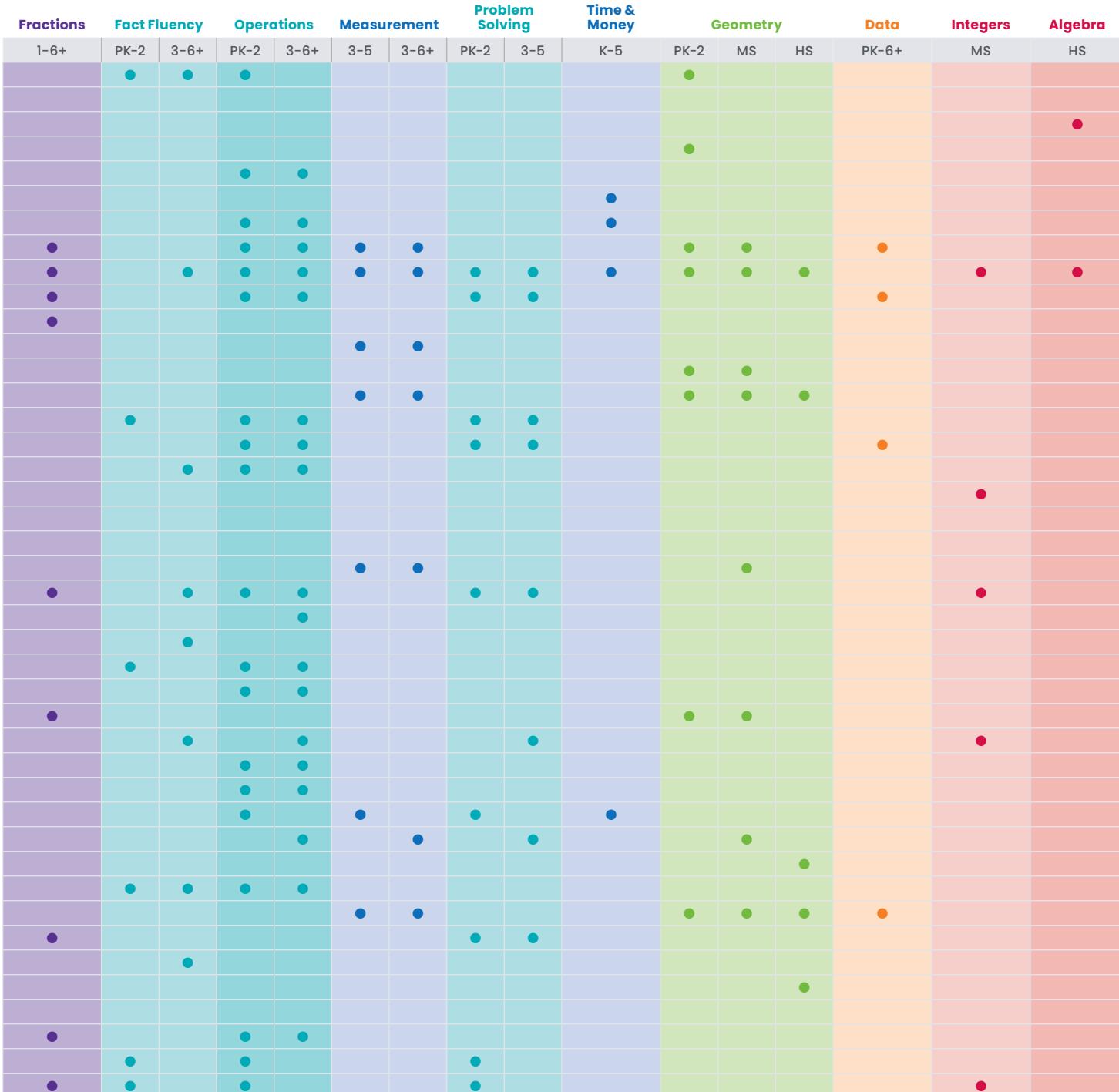
**Number Cruncher**

212169 • \$19.99



\*See Safety Information on inside front cover for details.

## Explore Products by **Concepts** and **Grade Levels**



**Search vertically** by core math topics to find products that support specific areas of math instruction.

Scan horizontally across the chart to see where specific Didax products can support teaching and learning in your classroom.

Check out these “Hot Off The Press” products at [didax.com](http://didax.com)!

# KIDZ Funance Adventures

212167 • \$34.99



## Click-Click Blocks

212172 • \$44.99



# Mu Blocks

212171 • \$29.99



\*See Safety Information on inside front cover for details.

(800) 433-4329 • didax.com



## Didax and Early Childhood—a perfect partnership!

Didax's high-quality manipulatives introduce academic concepts in a playful way so children enjoy learning! Early math experiences should capitalize on children's natural curiosity and interests, and help them to make sense of—or "mathematize"—their world.

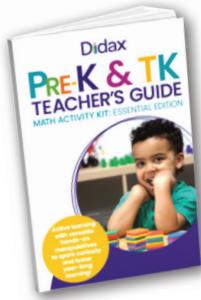
### Pre-K & TK Math Activity Kit:

#### Essential Edition

These comprehensive ready-to-teach kits engage young learners in over 20 foundational math concepts, including counting, comparison, teen numbers, operations, geometry, measurement, data, and more. 12 high-quality, engaging manipulatives were intentionally curated to make learning math a joyful adventure! The user-friendly Teacher's Guide includes valuable insights for each concept, teaching methods, activities, and differentiation ideas.

Ideal for individualized instruction, small group settings, or full-class engagement.

**700008 • \$275.00**



#### EACH LESSON INCLUDES:

- About the Math
- Engaging Activities
- Visuals & Questioning
- Activity Variations
- Support & Extensions



### Sandpaper Numerals & Letters

Young learners, and any student with special needs, will benefit from the tactile experience of these numerals and letters. These 2.75" x 4.25" cards are covered with fine yellow sand and help students connect the physical movement of forming letters and the actual letter shapes. Double-digit numerals cards measure 5.5" x 4.25".

**Grades K-1.**

Sandpaper Numerals, 0-20	211211 • \$19.99
Sandpaper Numerals, 0-9	210828 • \$14.99
Uppercase Sandpaper Letters	210830 • \$19.99
Lowercase Sandpaper Letters	210829 • \$19.99
Upper/Lower Letters Set	2-902 • \$34.99

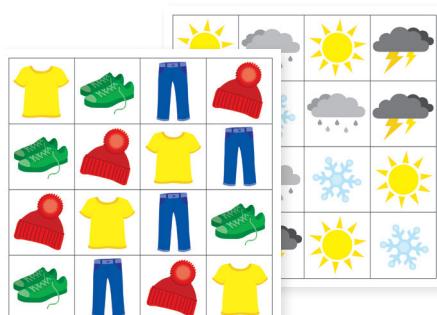
# Early Childhood



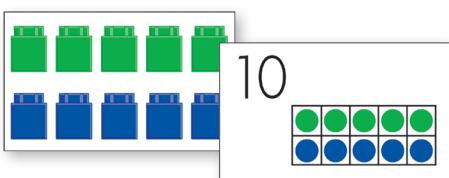
## Included in the kit:



20 Jumbo Unifix Cubes



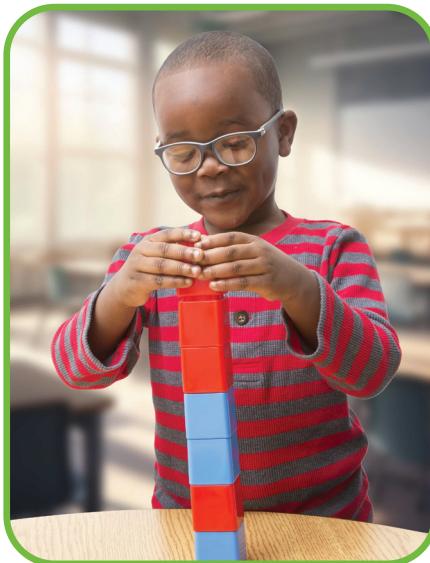
3 Double-Sided Memory Activity Cards



11 Double-Sided Number Cards (0-10)



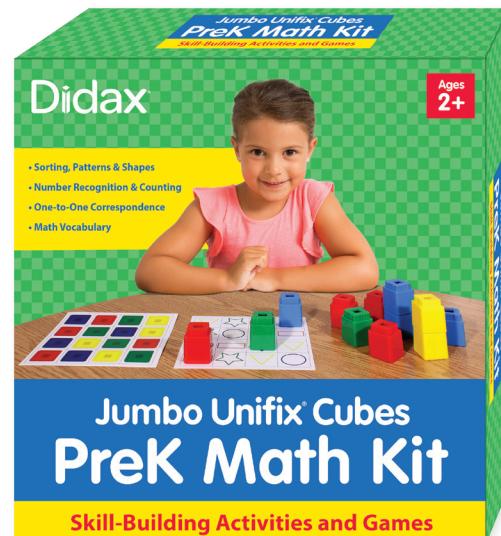
4 Pattern Activity Cards



## Jumbo Unifix Cubes

Oversized connecting cubes specially built for early learning fun. Just like traditional Unifix Cubes, these snap together easily and stay connected, yet can be pulled apart with minimal effort. Includes 20 cubes, 1 1/2" on all sides, in four bright colors. Activity ideas included.

Grades Pre-K-K. 211255 • \$12.99



## Jumbo Unifix Cubes PreK Math Kit

### Skill-Building Activities and Games

## Jumbo Unifix Cubes Pre-K Math Kit

### Skill-Building Activities and Games

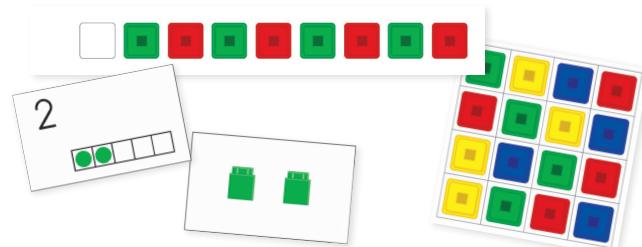
Our oversized Unifix Cubes are perfect for little hands to have fun sorting, counting, comparing, and building! Activities support critical skills including number recognition, one-to-one correspondence, counting, the concept of 10, math vocabulary, and more. Perfect for small group play at school or fun at home.

Set includes:

- 20 Jumbo Unifix Cubes
- 6 Memory Activity Cards
- 4 Pattern Activity Cards
- 22 Number Cards 1-20

Perfect for small group play at school or fun at home.

Grades Pre-K-K. 212121 • \$24.99



## Jumbo Unifix Cubes Pre-K Math Activity Cards

Need multiple sets of cards for centers in your classroom? Purchase the Pre-K Math Activity Cards separately. Set includes 3 double-sided Memory Activity Cards, 4 Pattern Activity Cards, and 11 double-sided Number Cards 0-10.

212122 • \$19.99



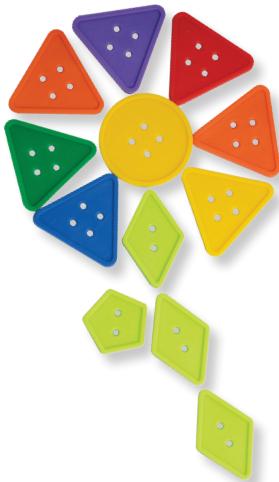
# Early Childhood

## Jumbo Bears

Introducing Big Buddy, a unique high-quality Counting Bear. Students will love doing math with this one-of-a-kind larger-sized teddy bear counter. Big Buddy is ideal for helping younger children sort, count, compare, pattern, add, and more! 60 bears come in purple, blue, green, orange, and yellow. 60 pieces.

⚠ Small Parts\*

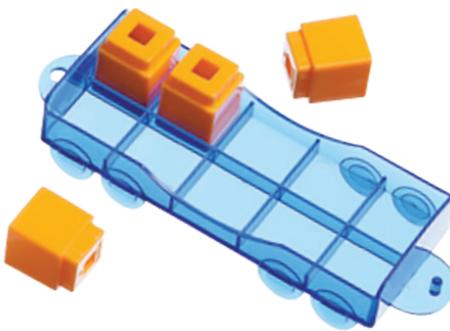
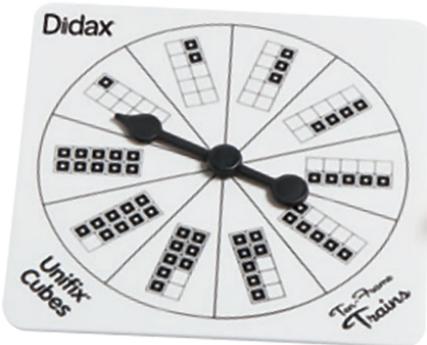
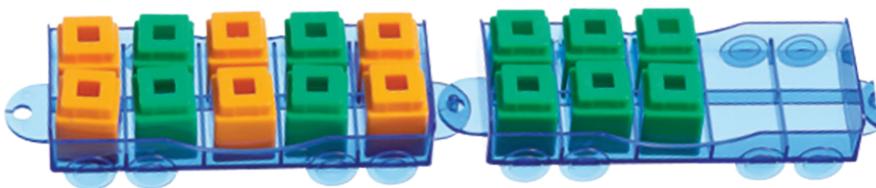
Grades Pre-K–2. 212146 • \$19.99



## Attribute Buttons with Laces in Jar

Our high-quality lacing attribute buttons come in 12 colors, 6 shapes, and 2 sizes with 2 different buttonhole options. Students can use the buttons to sort and classify by attributes, make patterns, learn geometric shape names, and develop fine motor skills. Includes 144 total buttons, 12 laces, and an Activity Guide that supports instruction and learning of Pre-K–3 skills. Packaged in a sturdy plastic jar with a handle.

211345 • \$24.99



## Unifix Ten-Frames Train Set

Students develop a concrete understanding of the concept of ten with these fun connecting train cars, each holding ten Unifix Cubes. Ideal for classroom centers or home practice, these ten-frame trains help students learn counting, teen numbers, skip counting, addition, subtraction, and more. Set includes ten cars, ten-frame spinner, teacher guide, and 20 Unifix Cubes.

⚠ Small Parts\*

Grades Pre-K–2. 2-2200 • \$26.99

**Unifix®**

# The #1 Cube for Math and Literacy

The unique linear design of Unifix® Cubes allows students to concretely model a wide range of mathematical concepts, such as counting and sorting, patterns, operation work, problem-solving, and graphing. Older students use them for more advanced concepts like multiplication and fractions. These versatile cubes support conceptual understanding and active learning at every level! The size, colors, and feel of our high-quality cubes enhance learners' experience and distinguish them from ordinary linking cubes. Unifix® Cubes stand alone as high-value manipulatives that ensure students focus on mathematics mastery instead of simply building and playing with cubes!

⚠ Small Parts\*

<b>Unifix® Cubes</b>		
100 cubes (in 10 colors)	2-25	\$13.99
240 cubes (in 4 colors)	2-121	\$36.99
300 cubes (in 10 colors)	2-300	\$42.99
500 cubes (in 10 colors)	2-21	\$56.99
1,000 cubes (in 10 colors)	2-BKA	\$129.99



Available as Virtual!

## Unifix® Cubes Single Color Sets of 100

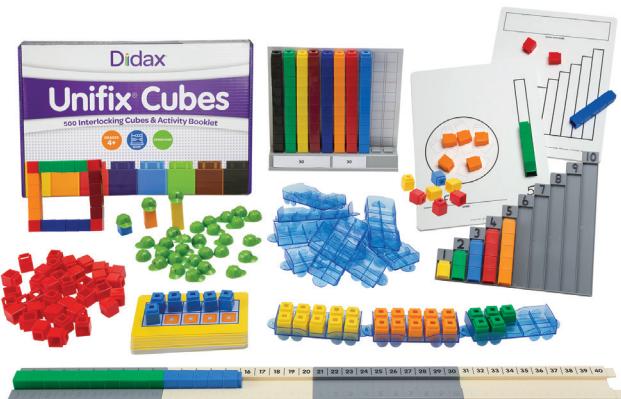
Red	2-241	\$15.99
Brown	2-2410	\$15.99
Pink	2-2411	\$15.99
Purple	2-2412	\$15.99
Green	2-242	\$15.99
Maroon	2-243	\$15.99
Black	2-244	\$15.99
Light Blue	2-245	\$15.99
Yellow	2-246	\$15.99
White	2-247	\$15.99
Dark Blue	2-248	\$15.99
Orange	2-249	\$15.99

## Unifix® Cubes Single Color Sets of 1000

Red	2-BKS1	\$129.99
Brown	2-BKS10	\$129.99
Pink	2-BKS11	\$129.99
Purple	2-BKS12	\$129.99
Green	2-BKS2	\$129.99
Maroon	2-BKS3	\$129.99
Black	2-BKS4	\$129.99
Light Blue	2-BKS5	\$129.99
Yellow	2-BKS6	\$129.99
White	2-BKS7	\$129.99
Dark Blue	2-BKS8	\$129.99
Orange	2-BKS9	\$129.99

## Unifix® Cubes Single Color Sets of 5000

Orange	210048	\$550.00
Red	210811	\$550.00
Maroon	210813	\$550.00
Yellow	210816	\$550.00
White	210817	\$550.00



## Unifix Grade K-2 Kit

This high-value kit includes all the Unifix manipulatives you need to teach counting & comparing, operations, and beginning place value concepts. Concrete, engaging materials ensure students develop understanding of these foundational skills and concepts. Perfect for small group instruction, tutoring, and home use.

Kit includes:

- Write-On/Wipe-Off Unifix Mats
- Unifix Cubes Ten-Frame Cards
- Unifix Cubes Hundred Base
- Unifix Number Hats, 3 Sets of 10
- Unifix Cubes, Set of 500
- Unifix 1-10 Stair
- Unifix 1-120 Number Line
- Convenient Tote

Grades K-4. 211896 • \$189.00

\*See Safety Information on inside front cover for details.



# Unifix® Accessories

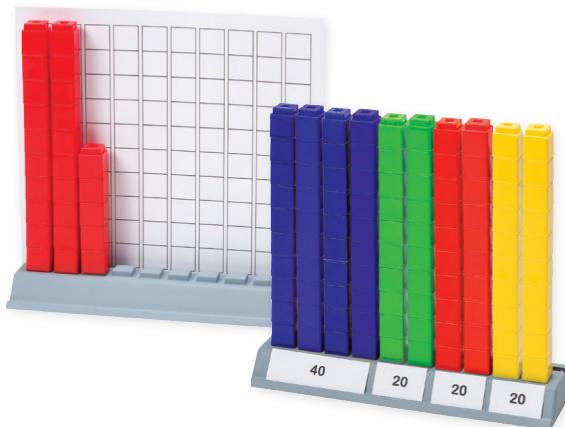


## Unifix 1-10 Stair

Ideal for reinforcing and teaching number, ordering, and sequencing. Made of durable plastic and measures 8.5" x 8.875".

Unifix Cubes not included.

Grades K-3. 210838 • \$9.99



## Unifix Cubes Hundred Base

Use this versatile tool to model number concepts, base ten, and operations through 100. Teacher's guide includes illustrated activities for number relationships, addition, subtraction, multiplication, and division. Base is 3" x 9" with 10 positions, and includes 40 number label cards (10s, 20s, 30s, 40s, 50s) and a write-on/wipe-off 100-grid card to position behind stacks of cubes.

Unifix Cubes not included.

Grades K-4. 211771 • \$9.99



## Unifix 1-10 Value Boats

This essential Unifix aid is great for ordering, comparing, estimating, and simple operations. Students fill their "boats" to visualize and represent numbers. Includes ten pieces designed to fit Unifix Cubes stacked from 1 to 10 and teaching notes.

Unifix Cubes not included.

Grades K-1. 211250 • \$11.99

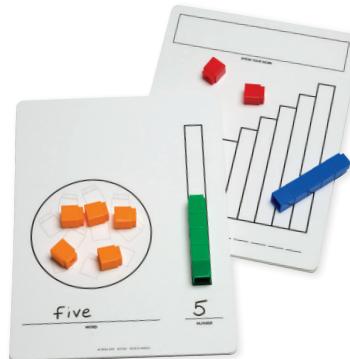


## Unifix Number Hats

Counting, comparing, and knowing number names all become more fun with these cute sports hats, which sit nicely on top of standard Unifix Cubes. Students use them to label stacks of cubes with the correct number and to play simple number games. Includes 3 sets of hats labeled 1–10 (30 pieces) and sample activities.

Unifix Cubes not included.

Grades K–2. 211249 • \$11.99



## Write-On/Wipe-Off Unifix Mats

These mats can be used with or without Unifix Cubes to help students understand number concepts and basic operations. One side features a 1–10 stair for counting. On the other side, students start with loose cubes and build a rod. Mats (9" x 12") are heavy vinyl and ideal for use with erasable markers. Set of 10.

Unifix Cubes not included.

Grades K–1. 211585 • \$16.99

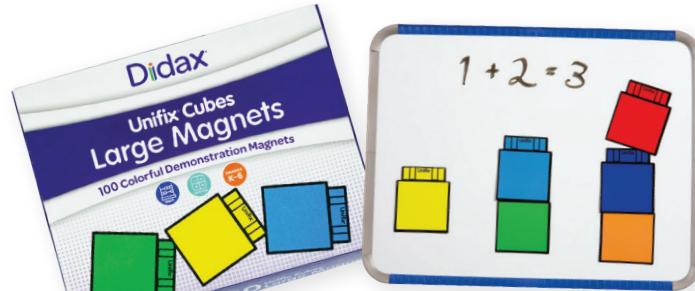


## Unifix Operations Tray

A great tool for demonstrating addition and subtraction problems. To demonstrate addition, fill the slots on each side with Unifix Cubes and then combine the cubes in one channel to see the results. For subtraction, first fill one side and then move some of the cubes to the other side. Includes activity ideas. Tray measures 14.5" x 2.5".

Unifix Cubes not included.

Grades K–2. 211254 • \$7.99



## Unifix Cubes Large Magnets

100, 2" square magnets in 10 colors.

Unifix Cubes not included.

Grades K–3. 2-737 • \$26.99



## Unifix 1–120 Number Line

Over 7' long, this track consists of 12 interlocking sections, each numbered in increments of 10. An excellent visual aid for counting, measurement, and addition. Includes teaching notes.

Unifix Cubes not included.

Grades K–2. 211504 • \$26.99



### Pet Counters

Includes 6 different household pets—dog, cat, fish, turtle, rabbit, bird—in 6 colors. Set of 72.

⚠ Small Parts\*

Grades Pre-K-1. 211343 • \$15.99



### Farm Animal Counters

Includes 6 different animals in 6 colors. 24 pieces.

⚠ Small Parts\*

Grades Pre-K-1. 211943 • \$5.99



### Transportation Counters

Includes 6 different vehicles in six colors.

⚠ Small Parts\*

Grades Pre-K-1.

24 Pieces 211931 • \$7.99

72 Pieces 211092 • \$21.99



### Color Counters

Soft plastic 1" counters in four colors. A quiet way to count, pattern, and play. Set of 100.

⚠ Small Parts\*

Grades 1-3. 2-515 • \$6.99



### Teddy Bear Counters, Assorted Sizes, Set of 96

Introducing Buddy, our unique high-quality Counting Bear. Buddy is ideal for helping students sort, count, compare, pattern, add, and more! The 96 bears come in 6 bright colors: purple, red, blue, green, orange, yellow; and 3 sizes: small (4 gm), medium (8 gm), and large (12 gm).

⚠ Small Parts\*

Grades Pre-K-2. 260744 • \$19.99



### Two-Color Counters

Yellow or white on one side and red on the other, these counters are a math resource staple! For younger students, use the counters to count and compare two quantities, represent addition and subtraction problems, create patterns, explore equivalence, and model basic fraction concepts. For older students, the counters can introduce basic probability concepts and be used to create simple algebraic expressions.

Two-color counters can also help students visualize the concept of positive and negative numbers. They can explore addition and subtraction of integers, the idea of zero pairs, absolute value, and more.

⚠ Small Parts\*

Grades K-8.

Plastic (200 Yellow/Red) 2-503 • \$9.99

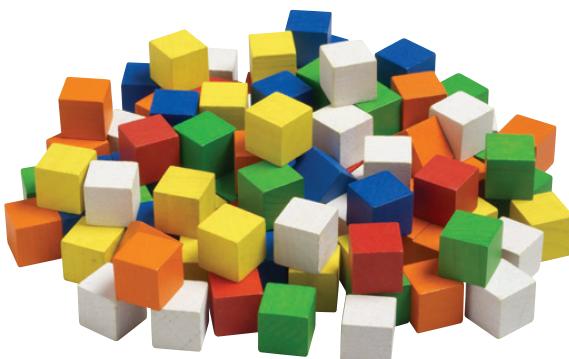
Foam (200 White/Red) 2-477 • \$9.99



### Giant Two-Color Counters

These oversized two-color counters are bigger, better, and more fun! 8" in diameter, made of thick durable foam. Great for demonstration, active games, and student engagement. 10 pieces.

Grades K-5. 211226 • \$26.99



## Wood Color Cubes

1" colorful and sturdy wood cubes are perfect for building, counting, sorting, patterns, measuring, area, volume, operations, and more. Set of 102.

⚠ Small Parts\*

**Grades K-3.** 2-502 • \$24.99

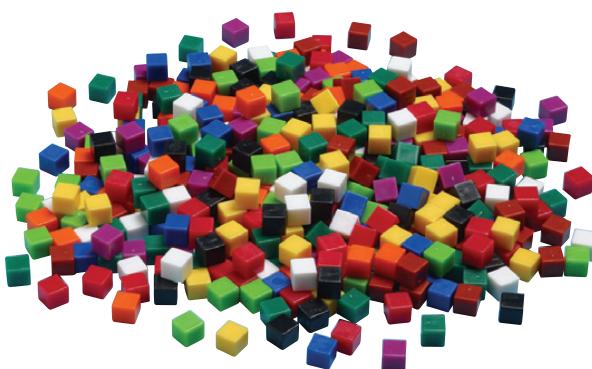


## Wooden Cubes

1" smoothly sanded wood cubes are perfect for building, counting, measuring, area, volume, operations, and more. Set of 100.

⚠ Small Parts\*

**Grades 1-4.** 2-418 • \$15.99



## Centimeter Cubes

Plastic in 10 colors. Set of 500.

⚠ Small Parts\*

**Grades K-8.** 577378 • \$15.99

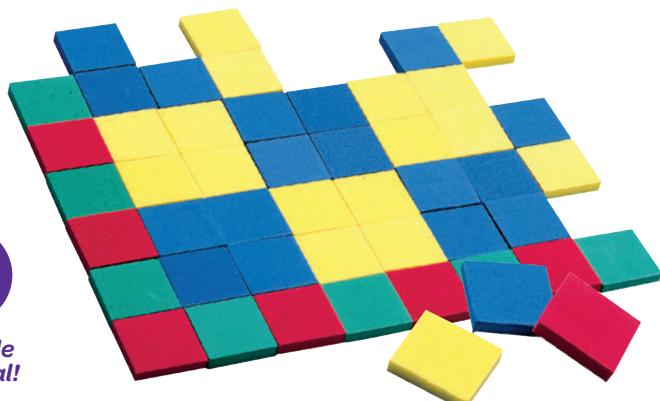


## Linking Cubes, 2 cm

Let children explore with these unbreakable 2 cm cubes. They can build and create three-dimensional shapes and investigate patterns and measurement. Set comes in 10 bright colors. Set of 100.

⚠ Small Parts\*

**Grades K-6.** 210917 • \$9.99



## Color Tiles

Durable 1" tiles in four colors are versatile for developing counting, creating patterns, arrays, area/perimeter, problem solving, and using as markers with a hundred board.

⚠ Small Parts\*

**Grades K-6.**

40 Plastic 211937 • \$2.99

400 Foam 2-481 • \$19.99



Available  
as Virtual!

# Number Activities



## 1-20 Activity Cards

**Math fun with numbers 1-20 five different ways!**

This colorful deck represents the numbers 1 to 20 in numerals, words, dot patterns, ten-frames, and fingers. Includes activity ideas and fun learning games to build counting and operations skills. Cards measure 2.5" x 3.5". Set of 102 cards.

**Grades K-2.** 212123 • \$16.99



## Numeral Cards

Ten sets of 11 two-sided cards, each packaged in a ziplock bag, with numerals 0 to 10 on one side and the dot pattern on the reverse. Each card measures 2.5" x 3" on durable card stock.

**Grades K-2.** 211014 • \$19.99



## Subitizing Activity Cards, Numbers 1-10

Help children develop number sense with this 39-card set. Write-on/wipe-off cards (4" x 6") show dots on one side and the numeral and number word on the back. Activity ideas included.

**Grades K-1.** 211015 • \$9.99



## Sandpaper Numerals & Letters

Young learners, and any student with special needs, will benefit from the tactile experience of these numerals and letters. These 2.75" x 4.25" cards are covered with fine yellow sand and help students connect the physical movement of forming letters and the actual letter shapes. Double-digit numerals cards measure 5.5" x 4.25".

**Grades K-1.**

**Sandpaper Numerals, 0-20** 211211 • \$19.99

**Sandpaper Numerals, 0-9** 210828 • \$14.99

**Uppercase Sandpaper Letters** 210830 • \$19.99

**Lowercase Sandpaper Letters** 210829 • \$19.99

**Upper/Lower Letters Set** 2-902 • \$34.99



# Ten-Frames



Ten-frames provide a way to help students see numbers within the context of ten. They help them to develop number sense, addition and subtraction skills, and to begin to subitize. Use our manipulatives, games, and activity ideas to teach children the magic of ten!

## Didax Ten-Frames Kit

This kit gives you everything you need for a wide variety of activities featuring ten-frames. Kit also includes the resource guide *Working with Ten-Frames*, providing dozens of great activities.

▲ Small Parts\*

Kit includes:

- Unifix Ten-Frame Cards (2 sets)
- Unifix Ten-Frame Trains (set of 50 trains)
- Unifix Magnetic Ten-Frames
- Write-and-Wipe Ten-Frame Mats (set of 20)
- Ten-Frame Cards 1–50 (2 sets)
- *Working with Ten-Frames*

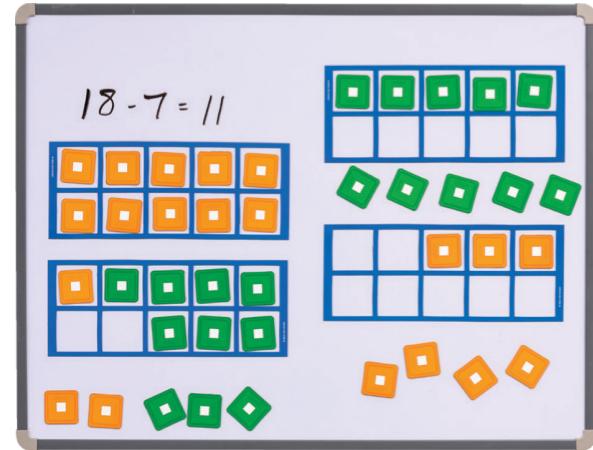
Grades K–2. 212116 • \$149.00



## Ten-Frame Floor Mat

Fill this oversized floor mat with students to build numbers to ten! Or use the giant counters and watch as children master basic number concepts so important to later success in math! Ideal for a variety of activities to teach counting, cardinality, addition, and subtraction. Tactile counters are made of durable thick foam, 8" in diameter, one side red, the other yellow. Tough vinyl mat is 28" x 64". Activity guide included.

Grades K–1. 211212 • \$41.99



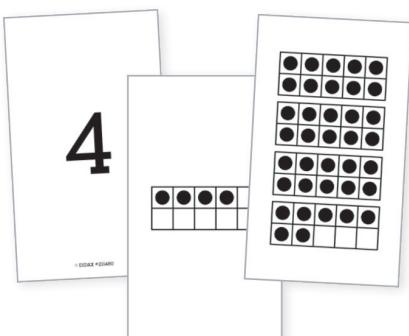
## Unifix Magnetic Ten-Frames

Practice ten-frames as a group with these large magnetic ten-frames. Great for modeling any type of ten-frame activity. Set includes four frames (12.5" x 5"), 20 Unifix magnets, and teaching notes.

Grades K–2. 211037 • \$24.99



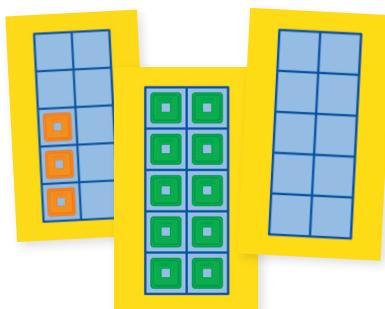
# Ten-Frames



## 1-50 Ten-Frame Cards

Set of 50 (3.5" x 6") cards showing ten-frames to 50, with ten-frames on front and number on reverse. Includes activity guide.

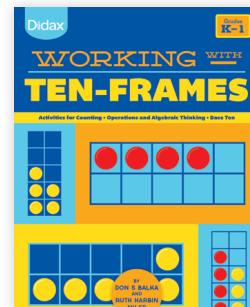
Grades K-2. 211480 • \$9.99



## Unifix Ten-Frame Cards

60 full-color ten-frame cards featuring Unifix Cubes. Includes four sets of ten cards displaying 0-9, ten cards displaying 10, and ten empty frames. Includes games and activity ideas. Cards are 3.5" x 6".

Grades K-2. 211499 • \$14.99

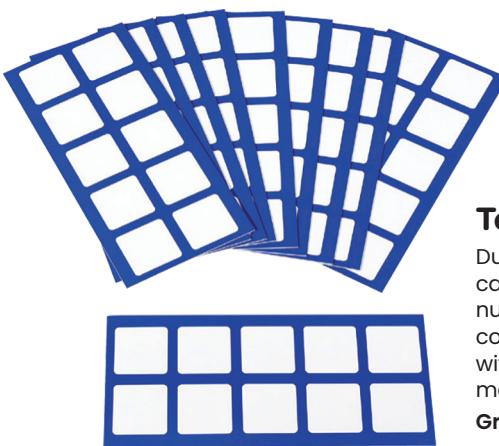


## Working with Ten-Frames

by Don Balka and Ruth Harbin Miles

This reproducible activity book includes 50 complete lessons using a variety of ten-frame materials and techniques. Each lesson includes alignment to the standards, step-by-step instructions, and an assessment of student responses. 160 pages.

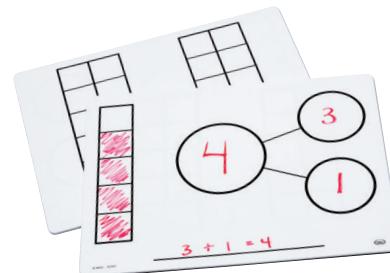
Grades K-1. 211496 • \$25.99



## Ten-Frame Cards

Durable, write-on/wipe-off ten-frame cards. Ideal for counting, modeling teen numbers, addition, subtraction, comparison and more! May also be used with a variety of counters. Durable cards measure 6.5" x 3". Set of 10.

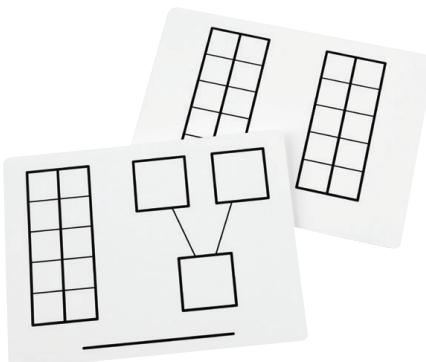
Grades K-2. 211970 • \$7.99



## Write-On/Wipe-Off Five-Frame/Ten-Frame Mats

These mats have a five-frame and a number bond on one side and two ten-frames on the other side. Mats measure 9" x 12" and are made of tough, flexible plastic for use with dry-erase markers. Set of 10.

Grades K-2. 211011 • \$16.99



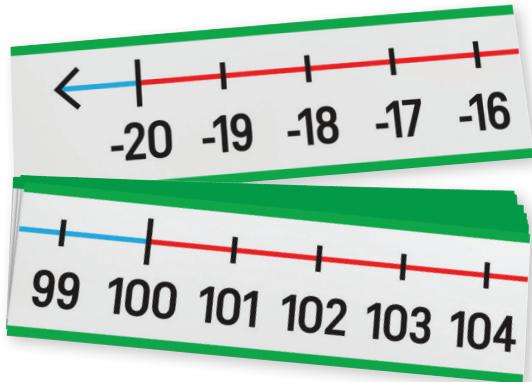
## Write-On/Wipe-Off Ten-Frame Mats

Tough, flexible, plastic mat has ten-frame and number bond outline on one side and two ten-frames on reverse. For use with dry-erase markers. Mats measure 9" x 12". Set of 10.

Grades K-2. 211441 • \$16.99

# Number Paths & Number Lines

A number path is an effective counting model for young children. Each number is clearly identified by a rectangle and each rectangle can be counted. As students move through kindergarten and beyond, number lines become a key manipulative for counting, operations, fractions, integers, and more. We offer a variety of number paths and number lines for all of these different situations.



## Write-On/Wipe-Off -20 to 120 Wall Number Line

Clearly marked wall number line comes in 25 sections (19" x 5.75" each). Full number line is 38' long. Use as a complete set or just use the sections you need to teach.

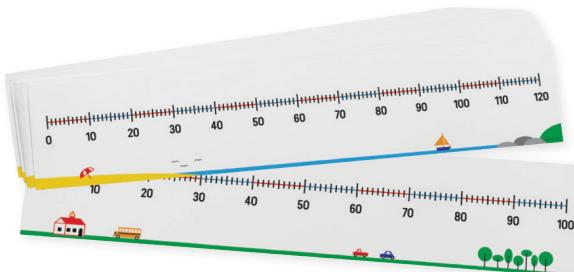
Grades K-5. 211583 • \$14.99



## Write-On/Wipe-Off 1-20 Number Paths

Each set includes 10 double-sided, 20" x 4" write-on/wipe-off cards. Set of 10.

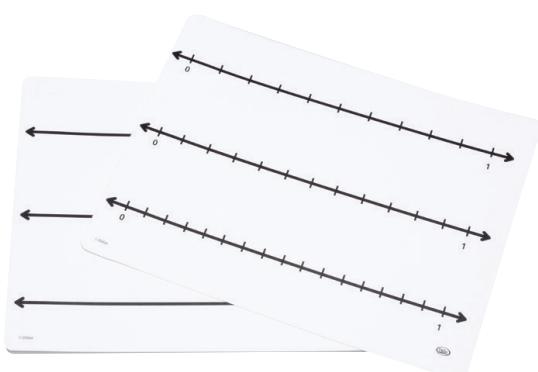
Grades 1-2. 211774 • \$10.99



## Write-On/Wipe-Off 0 to 100 / 0 to 120 Number Lines

Featuring 0-100 on one side and 0-120 on reverse. 20" x 4" each. Set of 10.

Grades 1-2. 211558 • \$16.99



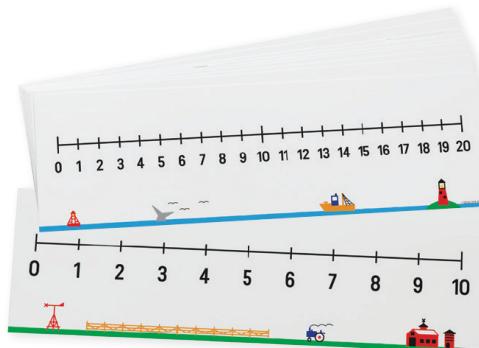
## Write-On/Wipe-Off Fraction Number Line Mats

Each mat features three number lines marked in 10ths, 12ths, and 16ths on one side and three open number lines on the other. Mats are made of flexible plastic (9" x 12"). Set of 10.

211769 • \$16.99



Available as Virtual!



## Write-On/Wipe-Off 0 to 10 / 0 to 20 Number Lines

Featuring 0-10 on one side and 0-20 on reverse. 13" x 4" each. Set of 10.

Grades K-1. 211557 • \$8.99

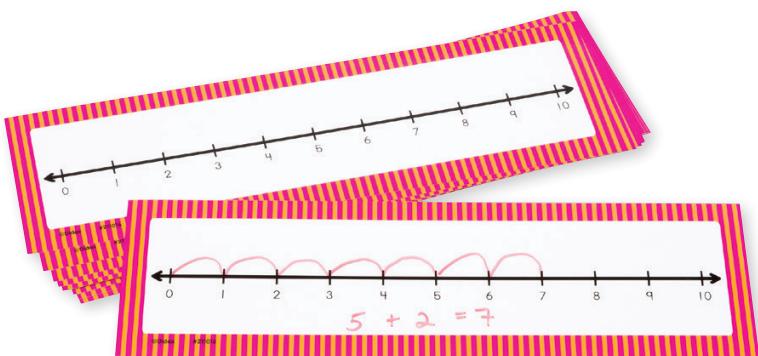
# Number Paths & Number Lines



## Write-On/Wipe-Off 1-10 Number Paths

Each set includes 10 double-sided, 13" x 4" write-on/wipe-off cards. Set of 10.

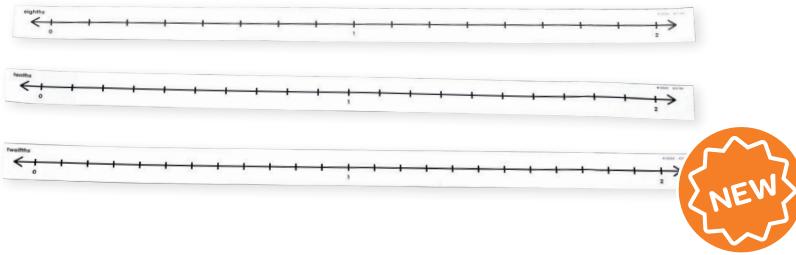
Grades Pre-K-K. 211772 • \$12.99



## Write-On/Wipe-Off 0-10 Student Number Lines

Set of 10 double-sided number lines featuring 0-10 on one side and blank marks on reverse. Convenient write-on/wipe-off surface. Number lines measure 13" x 4". Set of 10.

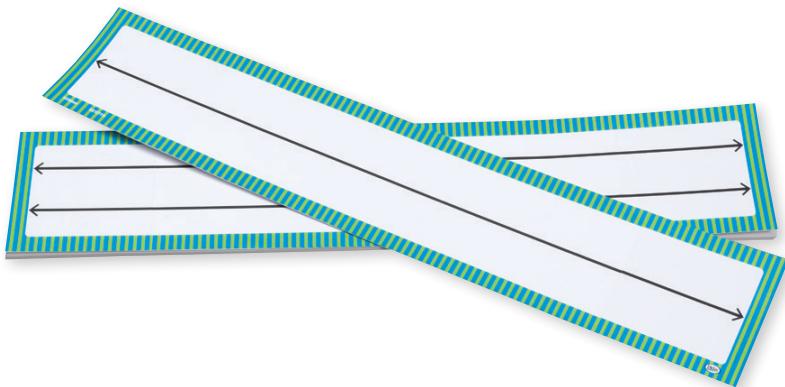
Grades K-2. 211016 • \$8.99



## Fraction Number Line Desk Strips

Adhesive write-on/wipe-off fraction number lines (16" x 1"). Set includes ten each of eighths, tenths, and twelfths for a total of 30 desk strips.

211789 • \$10.99



## Write-On/Wipe-Off Blank Student Number Lines

Featuring a single line on one side and two number lines on the reverse, these write-on/wipe-off cards are ideal to help students solve operations, ratio, and a variety of other problems. 20" x 4" each. Set of 10.

Grades K-5. 211775 • \$10.99

# Number Paths & Number Lines



## Fun on the Floor!

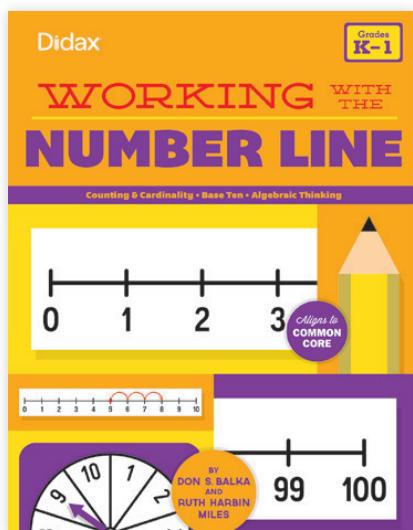


### Number Path Floor Mat

This double-sided floor number path is a kinesthetic way to work with numbers 1–10. Students may use or walk on the path with easy-to-read numbers to count forward and backward. Made of durable vinyl for years of active learning. Measures 28" x 96". Suggested activities included.

211213 • \$29.99

12  
Feet  
Long

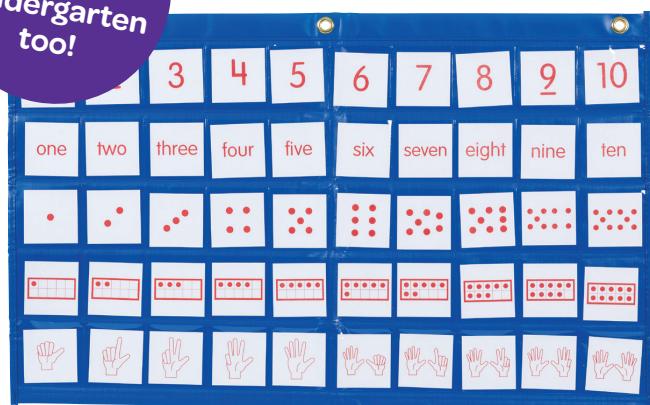


### Working with the Number Line

40 games and activities for whole class or small groups focusing on counting and cardinality, operations and algebraic thinking, and number and operations in base ten. Includes blackline masters. 160 pages.

Grades K–1. 211578 • \$25.99

Great for  
Transitional  
Kindergarten  
too!



### Number Path Pocket Chart

The chart allows you to create number paths with cards showing multiple representations of the numbers 1–10: numbers, words, dots, ten-frames, and hands. Ideal for developing number sense, subitizing, and making tens. Set includes 50 cards and one 18" x 30" pocket chart.

Grades K–2. 211773 • \$29.99



# Beaded Number Lines



## 100-Bead Number Lines, Class Set

100 plastic beads with color change every 10 beads. Beads are 10 mm. String is 65". Includes 30 student bead strings and one teacher demonstration bead string.

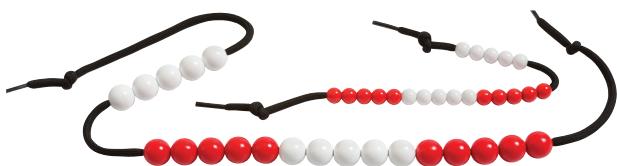
Grades K-2. 211594 • \$139.00



## 100-Bead Student Number Lines, Set of 10

100 plastic beads with color change every 10 beads. Beads are 10 mm. String is 65".

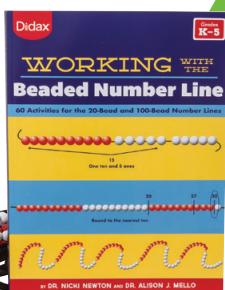
Grades K-2. 211591 • \$42.99



## 20-Bead Number Lines, Class Set

20 plastic beads with color change every 5 beads. Includes 30 student bead strings and one teacher demonstration bead string.

Grades K-1. 211593 • \$39.00



By  
Dr. Nicki  
Newton &  
Dr. Alison  
J. Mello



## Beaded Number Line Class Set

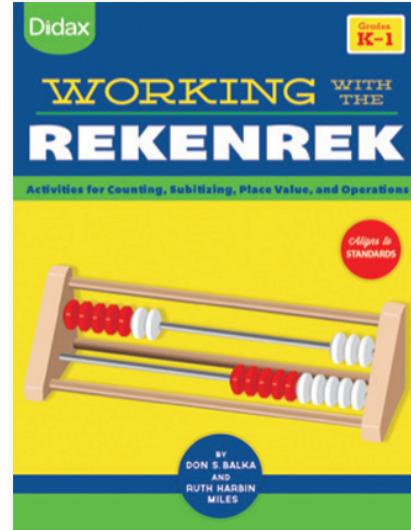
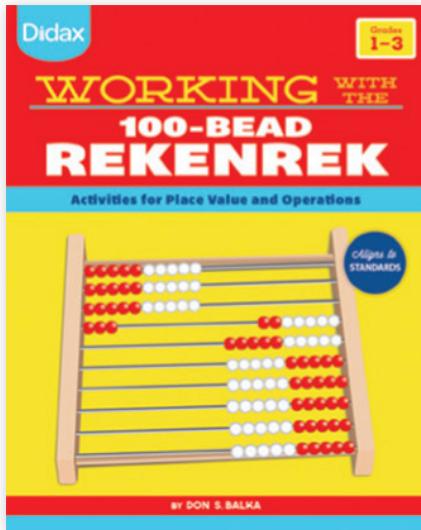
Get the whole class involved! This class set includes 20 student 20-bead number lines and 20 100-bead number lines, as well as a copy of *Working with the Beaded Number Line* for a wide variety of activity ideas.

Grades K-5. 211902 • \$129.00

## Working with the Beaded Number Line

60 activities covering counting, skip-counting, place value, rounding, operations, and more. Divided by grade level with instructions, assessment questions, and blackline masters. 160 pages.

Grades K-5. 211765 • \$25.99



## Working with the 100-Bead Rekenrek

by Don Balka

These engaging activities use the 100-bead Rekenrek to extend students' understanding of counting, place value, the four operations, and algebraic thinking. Students will make groups of tens and ones, add and subtract within 100, explore multiplication, and more. Each of the 24 lessons is correlated to current standards and includes instructions, assessment questions, and blackline masters. 96 pages.

Grades 1-3. 211267 • \$25.99

## Working with the Rekenrek

by Don Balka and Ruth Harbin Miles

Using the Rekenrek, these 48 engaging activities help children master early skills such as counting, subitizing, the decomposition of numbers, and more. Each lesson is correlated to math standards. Includes step-by-step instructions, suggested assessment questions, and reproducible blackline masters.

Grades K-1. 211752 • \$25.99



## 100-Bead Rekenrek Group Set

This set includes 10 student wooden 100-Bead Rekenreks as well as a copy of our activity book - *Working with the 100-Bead Rekenrek*.

Grades 1-3. 211370 • \$119.99



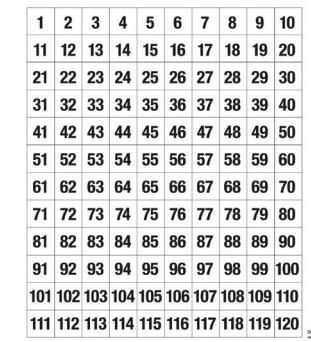
Available as Virtual!



# 100/120 Boards

100/120 Boards are a fantastic tool for teaching a wide range of math concepts. In early grades, this includes counting (forward and backward), skip counting, 1/10 more or less, and number recognition.

The 100 board is also ideal for visualizing place value of tens and ones, comparing numbers, and adding and subtracting. They are a perfect tool to explore numerical patterns like even and odd numbers. In older grades, use the board to visualize the concept of arrays, practice multiplication facts, and show how division is the inverse of multiplication. The board can also be used to identify multiples and factors as well as prime and composite numbers. It may also help students conceptualize estimation and rounding.

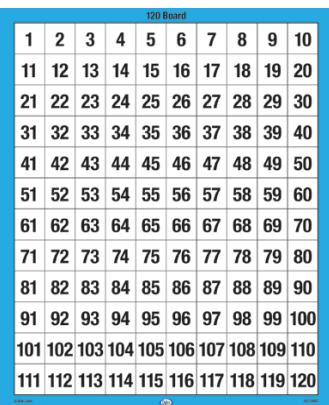


## Demonstration Magnetic Dry-Erase 120 Number Board

Demonstrate activities to 120 with this oversized magnetic 120 board. Use with dry-erase markers or any magnetic counter. Durable magnet measures 22" x 22".

Grades 1–3.

212119 • \$26.99

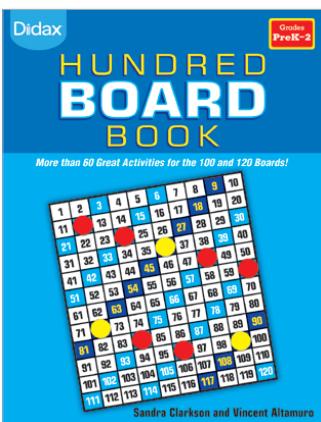


## 120 Number Boards

These boards are highly durable for classroom use. The boards are printed on heavy card stock and laminated on both sides: 1-120 on one side and a blank grid on the reverse. Set includes ten 11" x 13" boards. Set of 10.

Grades K–3.

211497 • \$12.99



## Hundred Board Book

With this unique hands-on resource, students grab their hundred boards to explore counting and ordering numbers, place value, number patterns, and beginning addition and subtraction. Book features 60 games and activities with accompanying teacher notes. 136 pages.

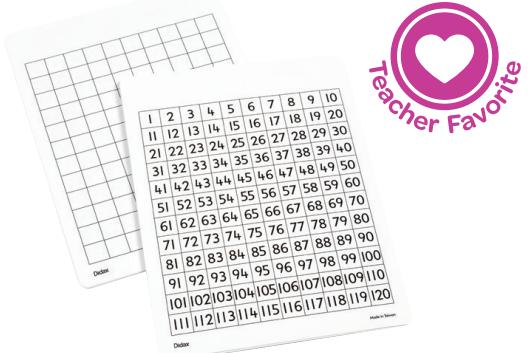
Grades Pre-K–2.

211333 • \$24.99

## Parts of 120 Board Activity Cards

Each of these double-sided, dry-erase cards features parts of the 120 board. Students fill in the missing numbers on the grid for practice in counting, ordering, addition, subtraction, and place value. One side of each card has a number clue for children to complete the pattern. A related Go Further question provides an extra challenge! Reverse side has a blank grid for students to create their own pattern. Set includes 50 (4" x 6") dry-erase cards and activities.

Grades 2–3. 211732 • \$8.99



## Write-On/Wipe-Off 120 Number Mats

These write-on/wipe-off mats can be used with erasable markers, counters, or color tiles. Teaching guide includes activity suggestions. Features blank grid on back. Set of 10.

Grades K–3. 211639 • \$16.99



# Place Value



## Place Value Safari

Players must fill their safari boards with base ten units and rods to escape a tiger. To do this, they complete a variety of simple math tasks as they move along the game board. Students learn about adding and subtracting in tens, the language of exchange, and grouping in tens. Includes playing boards and materials (counters, dice, base ten units) for four players.

⚠ Small Parts\*

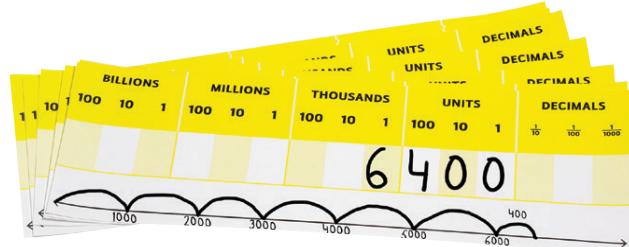
Grades 2–5. 2-867 • \$29.99



## Place Value Flip Stand

Engage students in whole number and decimal place value routines with this colorful flip stand! Stand features 7 sets of flip cards, each numbered 0–9. Side one covers place value from ones to millions. Side two provides practice with numbers from thousandths to thousands. Stands 5" high by 17" long.

Grades 2–5. 211884 • \$16.99



## Desktop Place Value Cards

Engage children in practicing place value notation from decimals to billions with this set of write-on/wipe-off cards, for use with dry-erase markers. 15" x 5" each. Includes teaching notes. Set of 10.

Grades 1–4. 211498 • \$13.99

## Place Value Flip It!™ Decomposition Cards

Place Value Flip It! Decomposition Cards help students visualize how numbers are composed and decomposed through the thousands place. Supporting the concrete–pictorial–abstract progression, they build deep understanding of place value and operations. Perfect for tactile and visual learners, these cards make math concepts clear and engaging. Includes 20 ones cards, 20 tens cards, 20 hundreds cards, 10 thousands cards, and illustrated activity guide.

Grades 2–5. 212028 • \$14.99





# Place Value



## Place Value Sliders, Ones to Thousands

Students slide to graphically show the effects of multiplying and dividing by the powers of ten to clearly demonstrate place value concepts. Sets include durable write-on/wipe-off cardboard sliders with sleeves.

Each two-part slider is 3" wide by 7" long and comes with suggestions for use. For use with standard dry-erase markers (not included). Set of 10.

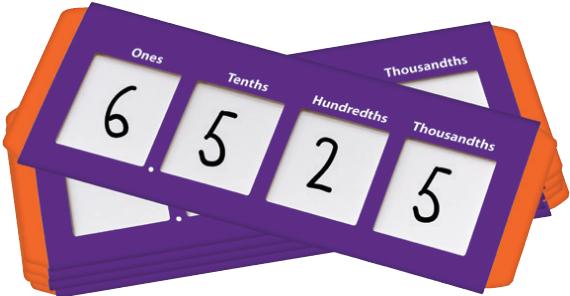
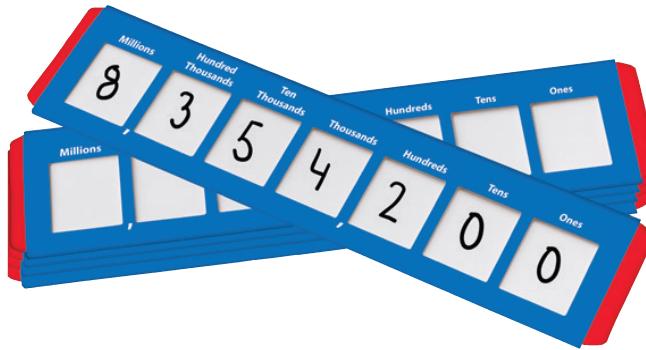
Grades 2-5. 211257 • \$12.99

## Place Value Sliders, Ones to Millions

Clearly demonstrate place value concepts as students slide to graphically show the effects of multiplying and dividing by the powers of ten. Sets include durable write-on/wipe-off cardboard sliders with sleeves.

Each two-part slider is 3" wide by 12" long and comes with suggestions for use. For use with standard dry-erase markers (not included). Set of 10.

Grades 2-5. 211258 • \$14.99



## Place Value Sliders, Thousandths to Ones

Place Value Sliders are useful for clearly demonstrating place value concepts in the classroom. Students slide to graphically show the effects of multiplying and dividing by the powers of ten. Sets include durable write-on/wipe-off cardboard sliders with sleeves.

Each two-part slider is 3" wide by 7" long and comes with suggestions for use. For use with standard dry-erase markers (not included). Set of 10.

Grades 2-5. 211259 • \$12.99

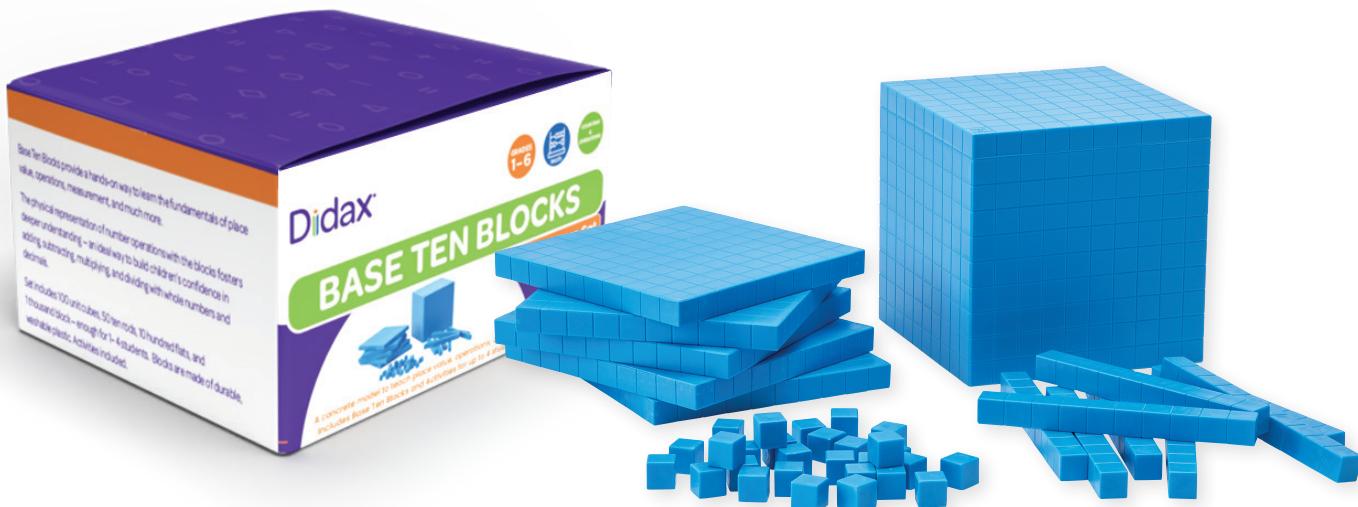
## Jumbo Place Value Dice

Set of four 1.5", 10-sided dice representing ones, tens, hundreds, and thousands.

Grades 2-5. 211444 • \$8.99



# Base Ten Blocks



## Base Ten Blocks Small-Group Set

Demonstrate place value concepts with this affordable set of base ten materials. Set is made of durable plastic and includes 100 unit cubes, 50 ten rods, 10 hundred flats, and 1 thousand cube as well as an activity guide with teaching ideas. Set includes enough materials for 1-4 students and is perfect for the classroom or at home use.

Grades 1-6. 211738 • \$29.00

## Base Ten Blocks Small-Group Set

Great for use in kitting.

This Small-Group Base Ten Kit includes 100 unit cubes, 50 ten rods, 10 hundred flats, 1 thousand block. Set is shrink-wrapped in plastic.

Grades 1-6. 2-K24 • \$29.00

## Base Ten Class Kit

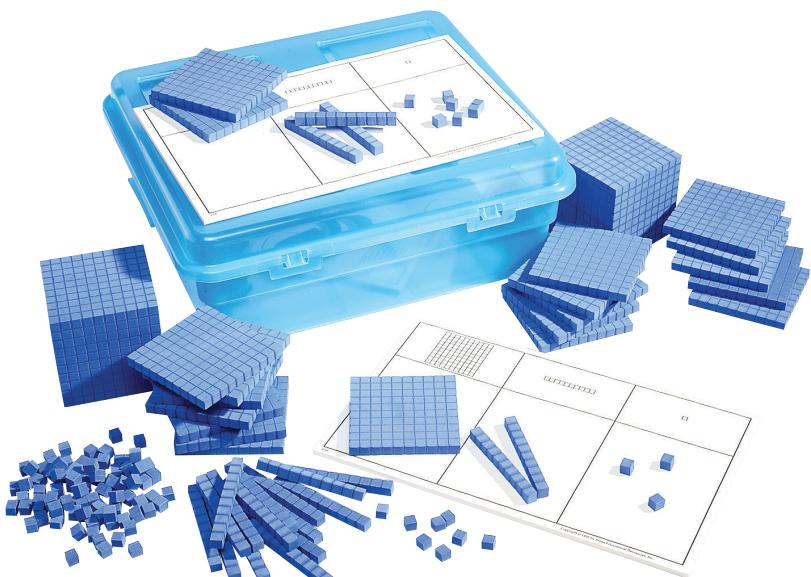
Base Ten materials help students improve their understanding of place value and their ability to perform operations with multi-digit numbers.

Base Ten materials also serve as one of the best models for the introduction and development of understanding of the decimal system.

This high-value kit includes:

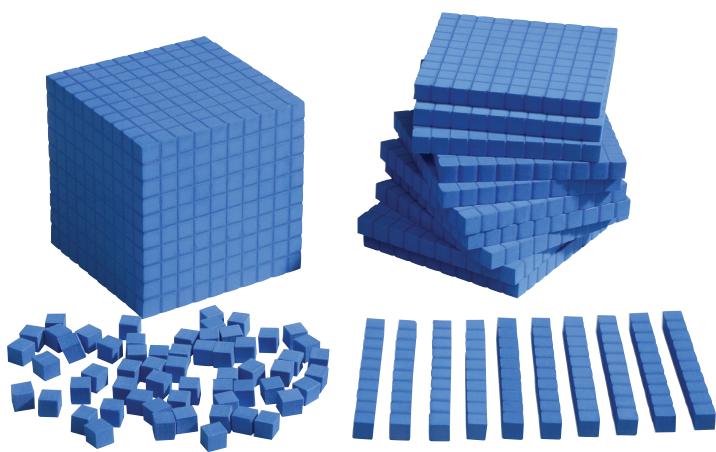
- 600 Unit Cubes
- 200 Ten Rods
- 20 Hundred Flats
- 3 Thousand Blocks
- 50 Base Ten Activity Mats
- Base Ten Resource Guide
- Heavy-Duty Storage Container for Easy Organization

Grades 1-6. 2-K29 • \$117.00





# Base Ten Blocks



## Plastic Base Ten Blocks

Base ten blocks are the gold standard, hands-on tool to help students develop place value understanding and operational fluency with multi-digit numbers. These blocks are ideal for educators to build sets customized to their grade and material needs.

⚠ Small Parts\*

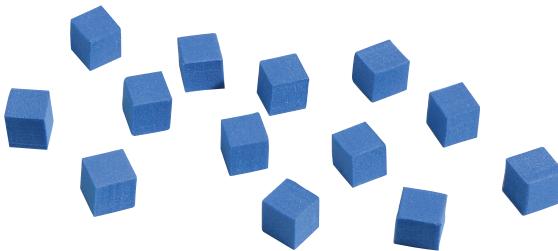
ITEM #	BASE TEN	QUANTITY	PRICE
8-2004	Hundred Flat	10	\$12.99
8-2002	Thousand	1	\$5.99
8-2003	Ten Rods	50	\$13.99
8-2005	Unit Cubes	100	\$4.99



## Hands-On Math Base Ten Blocks

Hands-on learning is easy and affordable! Set includes 111 foam pieces: 1 hundred flat, 10 ten rods, and 100 unit cubes. Easy-to-use activities are included.

Grades K-4. 211431 • \$11.99



## Base Ten—Foam, Unit Cubes, Pack of 100

Quieter foam. May be used for counting, problem solving, operations, measurement, volume, and more. Set of 100 unit cubes.

⚠ Small Parts\*

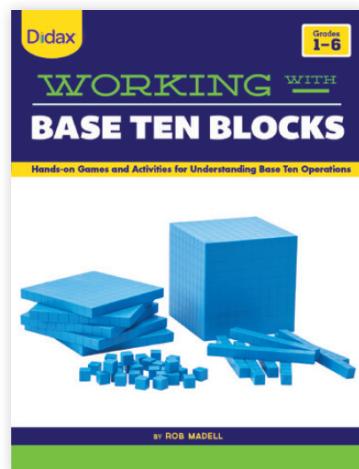
Grades 1-5. 211505 • \$3.99

## Working with Base Ten Blocks

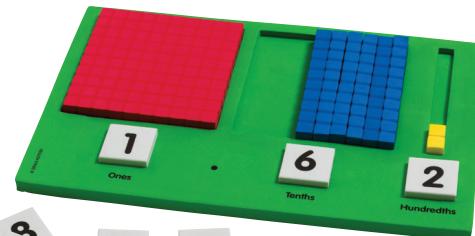
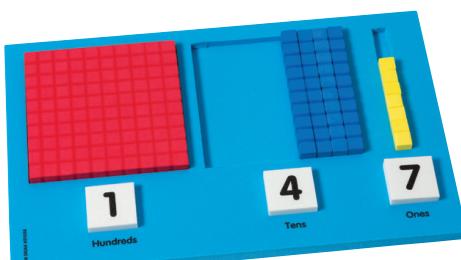
by Rob Madell

This comprehensive resource includes games and activities to help students develop an understanding of place value using base ten blocks. Students also explore 2-, 3-, and 4-digit whole numbers and decimals, skip counting by 10s and 100s, regrouping, and more. Reproducible pages support the activities in the book. 104 pages.

Grades 1-6. 211017 • \$25.99



# Base Ten Blocks

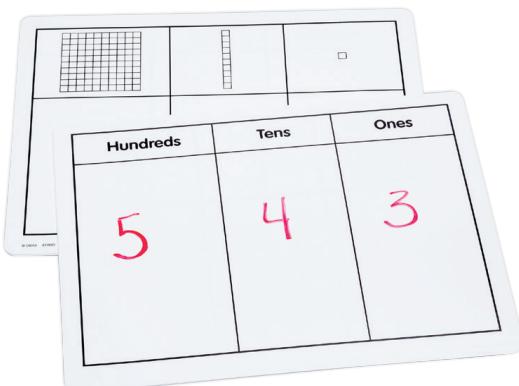


## Base Ten Place Value Frame™

Use this innovative foam frame to model ones, tens, and one hundred for base ten activities. A great hands-on way to demonstrate early place value concepts. Use with standard 1-centimeter base ten blocks (sold separately). Includes frame, 21 number tiles, and teaching notes. 11" x 7".

⚠ Small Parts\*

Grades K–2. 211038 • \$9.99



## Write-On/Wipe-Off Base Ten Mats

Mats have base ten blocks (hundreds, tens, ones) pictured on one side. On the reverse is a grid with labels "hundreds," "tens," and "ones." Each side has space for students to write in numbers. Mats measure 9" x 12" and are made of tough, flexible plastic for use with dry-erase markers. Set of 10 mats.

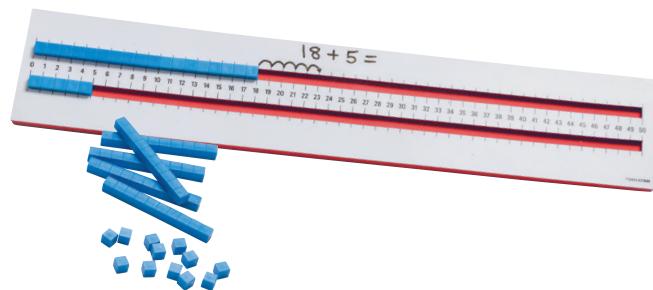
Grades 1–6. 211013 • \$16.99

## Base Ten Decimal Frame

Students will learn to model ones, tenths, and hundredths with this innovative foam frame. Use with standard 1-centimeter base ten blocks (sold separately). Includes frame, 21 number tiles, and teaching notes with activities. 11" x 7".

⚠ Small Parts\*

Grades 3–6. 211582 • \$9.99



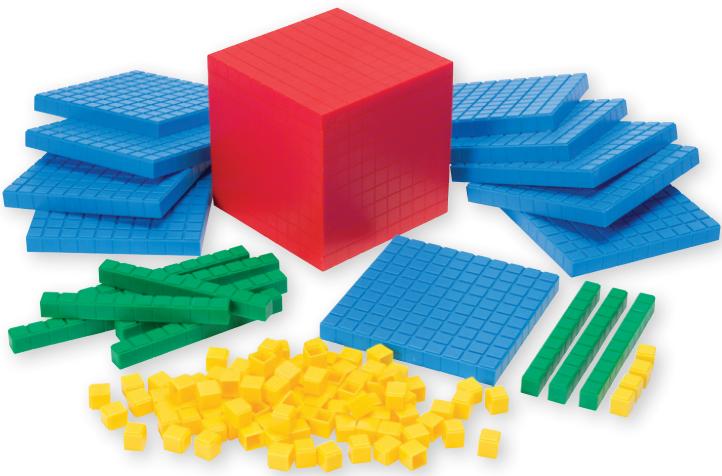
## Base Ten Dual Number Line

This versatile tool, designed to be used with standard 1-centimeter base ten blocks (units and rods of 10, sold separately), helps students visualize and solve operations, ratio, and percent problems. The durable 1 cm foam number line is 21" x 4" and has dual channels that can hold up to 50 base ten units each and a dry-erase writing surface. Includes teaching notes with sample activities.

Grades K–4. 211589 • \$9.99



# Base Ten Blocks

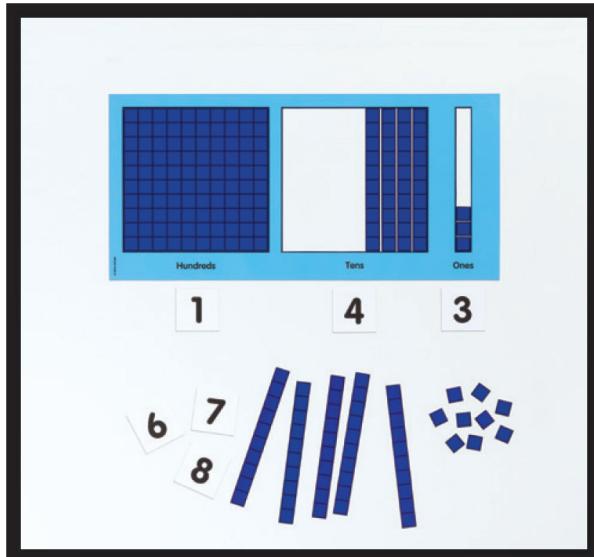


## Interlocking Base Ten

These interlocking base ten cubes, rods, and flats are a concrete way to help students see and feel concepts of composing and decomposing units of 10. This set makes it efficient to teach counting, place value, operation, decimals, percents, and more. Set includes 1 thousand cube, 10 hundred flats, 10 rods, and 100 cubes.

⚠ Small Parts\*

211445 • \$26.99



## Magnetic Base Ten Place Value Frame Set

Model essential base ten and place value concepts with this clever tool. Works on any magnetic surface and consists of frame, base ten pieces, 21 number labels, and extensive teaching notes. Frame measures 18" by 9". Base ten cubes are .625". Includes 20 unit cubes, 20 ten rods, and 1 hundred flat.

⚠ Small Parts\*

Grade K–2. 211588 • \$17.99



## Base Ten Resource Kit

This collection of base ten resources provides enough materials for small group work for 2–4 students. Kit includes a variety of hands-on manipulatives and a comprehensive activity book—*Working with Base Ten Blocks*.

Kit Components:

- Base Ten Blocks (1 thousand block, 10 hundred flats, 50 ten rods, and 1 hundred unit cubes)
- Base Ten Place Value Frames, 5
- Magnetic Base Ten Place Value Frame
- Write-On/Wipe-Off Base Ten Mats, 10
- *Working with Base Ten Blocks*

Grades 3–5. 600032 • \$126.99



# Operations & Fact Fluency



Mastering basic operations is key to math success. Here are a variety of manipulatives, games, and activity resources to get your students adding, subtracting, multiplying, and dividing with ease!



## Multiplication Base Ten Frame Student Kit

The Multiplication and Division Base Ten Frame develops students' conceptual understanding of 1- and 2-digit multiplication and division. Students use a "hands-on" approach to construct an area model using base ten blocks on the frame.

The colorful, durable foam frame shows the factors on the sides and the product in the large center space. The kit includes blue foam base ten blocks: four 100 flats, 20 ten rods, and one-hundred 1 cubes.

The frame and blocks can represent problems up to  $20 \times 20$ . Activity Guide included supports instruction and learning of simple facts to more complex problems.

**Frame and Base Ten Blocks** 212022 • \$24.99  
**Frame Only** 212021 • \$12.99



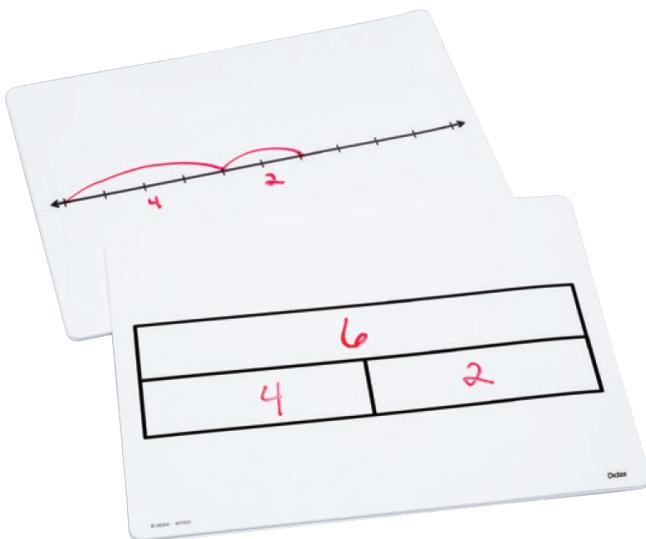
## Place Value Flip It!™ Decomposition Cards

Place Value Flip It! Decomposition Cards help students visualize how numbers are composed and decomposed through the thousands place. Supporting the concrete–pictorial–abstract progression, they build deep understanding of place value and operations. Perfect for tactile and visual learners, these cards make math concepts clear and engaging. Includes 20 ones cards, 20 tens cards, 20 hundreds cards, 10 thousands cards, and illustrated activity guide.

**Grades 2–5.** 212028 • \$14.99



# Operations



## Write-On/Wipe-Off Part-Part-Whole/Number Line Mats

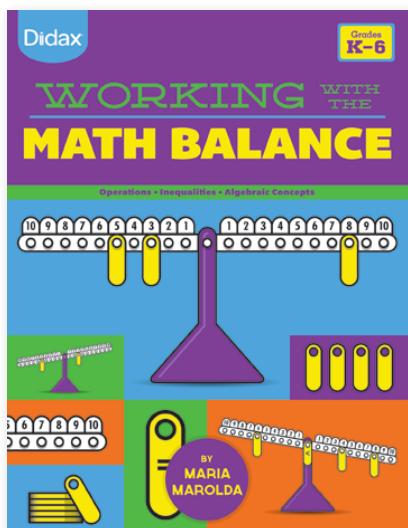
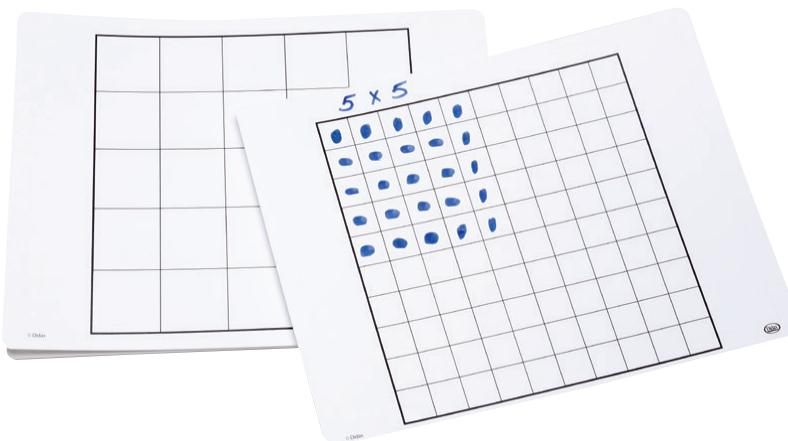
These mats have part-part-whole on one side and a 0–10 number line on the other side. Mats measure 9" x 12" and are made of tough, flexible plastic for use with dry-erase markers. Set of 10.

211012 • \$16.99

## Write-On/Wipe-Off Number Array Mats

Each mat features a  $10 \times 10$  array on one side and a  $5 \times 5$  array on the other. Durable mats are made of flexible plastic. For use with dry-erase markers, each mat is 9" x 12". Set of 10.

211762 • \$16.99



## Working with the Math Balance

Hands-on activities and practice worksheets help students develop a deeper understanding of arithmetic concepts. 72 pages.

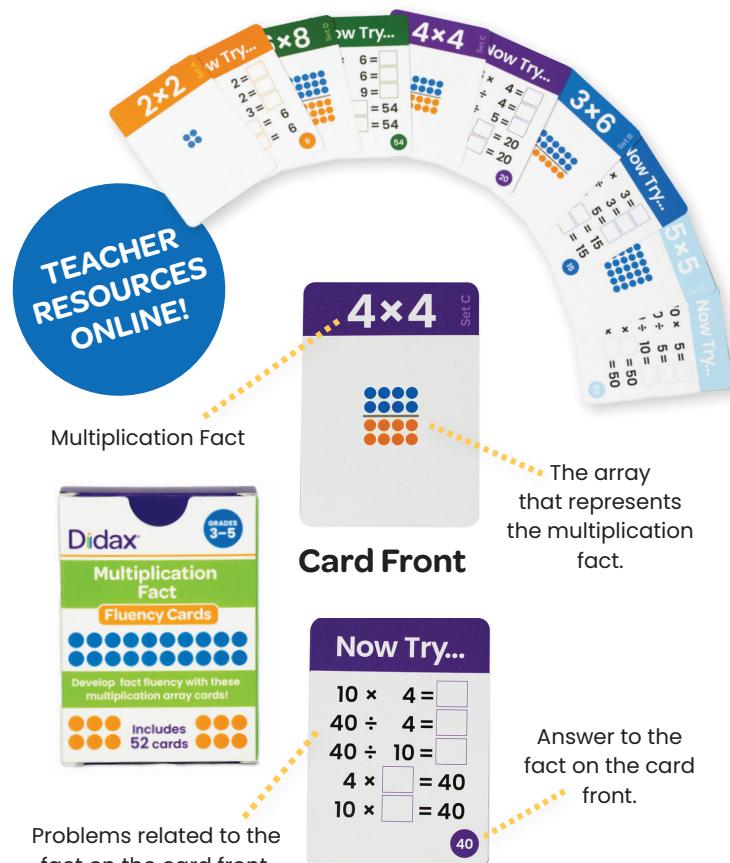
Grades K–6. 211442 • \$25.99



## Multiplication Fact Fluency Cards

Multiplication Fact Fluency Cards are an easy yet effective system to learn multiplication facts. The cards have an array of dots for each fact. Students work through the color-coded sets of cards and use facts they know to learn new facts. Cards also have the “turn-around” facts and related division facts on the back. Fun practice and immediate feedback helps students master multiplication facts!

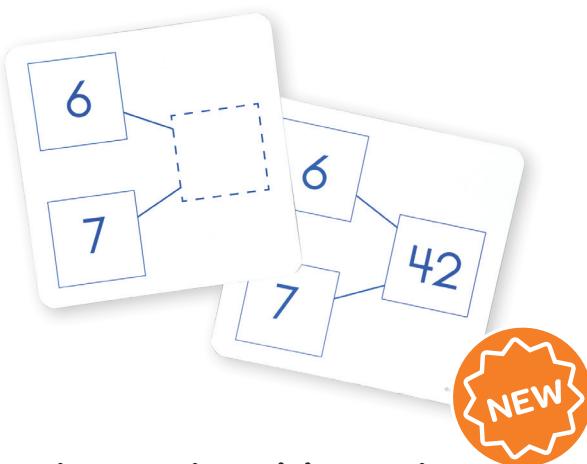
212020 • \$14.99



## Multiplication Fact Fluency Cards, Classroom Edition

The Multiplication Fact Fluency Classroom Edition includes online access to comprehensive resources: a Teacher's Guide, multiple versions of assessments for each set of facts, timed slideshows of each fact set, and customizable Family Letters. Set of 12.

212023 • \$118.99

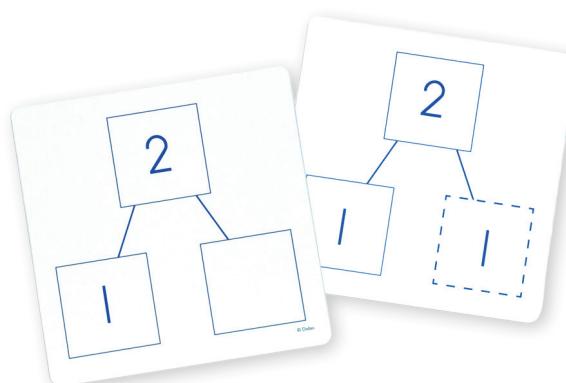


## Number Bonds Activity Cards: Multiplication & Division

Number bonds provide a visual representation of mathematical relationships, making it easier for students to understand the concepts of multiplication and division. By using number bonds to leverage the inverse relationship of multiplication and division facts, students can improve their fluency of these facts.

Includes 90 two-sided 5" x 5" dry-erase cards and instructions. Answers on the reverse side.

Grades 3-5. 212155 • \$16.99



## Number Bonds Activity Cards: Addition & Subtraction

Build fluency with related addition and subtraction facts using number bonds! These dry erase cards help students visualize part-whole relationships, see connections between operations, and strengthen fact fluency.

Set includes 90 two-sided 5" x 5" cards with answers on the reverse, plus instructions.

Grades K-2. 211733 • \$16.99



# Fact Fluency

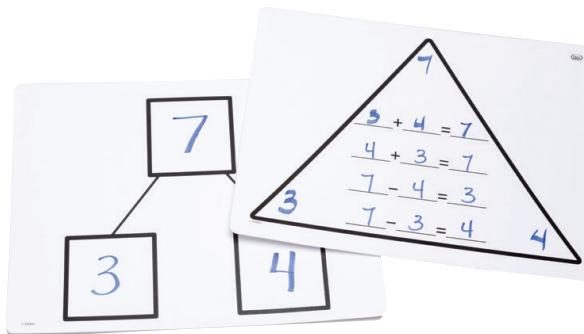


## Dice Games for Multiplication Mastery

by Mary Saltus and Chet Delani

Invite students to playfully compete with each other in these dice games of skill and chance. Designed to promote fluency in multiplication facts 2 through 12, the set includes 33 double-sided cards for a total of 66 games. Six different dice games with 11 variations for each game are included, with each game card focusing on a specific multiplication fact. Each game card includes instructions, making these ideal for use in small groups or stations.

Grades 3–5. 211885 • \$26.99



## Write-On/Wipe-Off Fact Family Triangle Mats

Facts are best learned not in isolation but based on number relationships. These visual cards help students learn all the related facts together! Reinforce related facts with these sets of durable mats made of flexible plastic. For use with dry-erase markers, each mat is 9" x 12". Each mat features either an addition/subtraction or multiplication/division fact family triangle on one side and a number bond on the other side. Set of 10.

Addition 211763 • \$16.99  
Multiplication 211768 • \$16.99



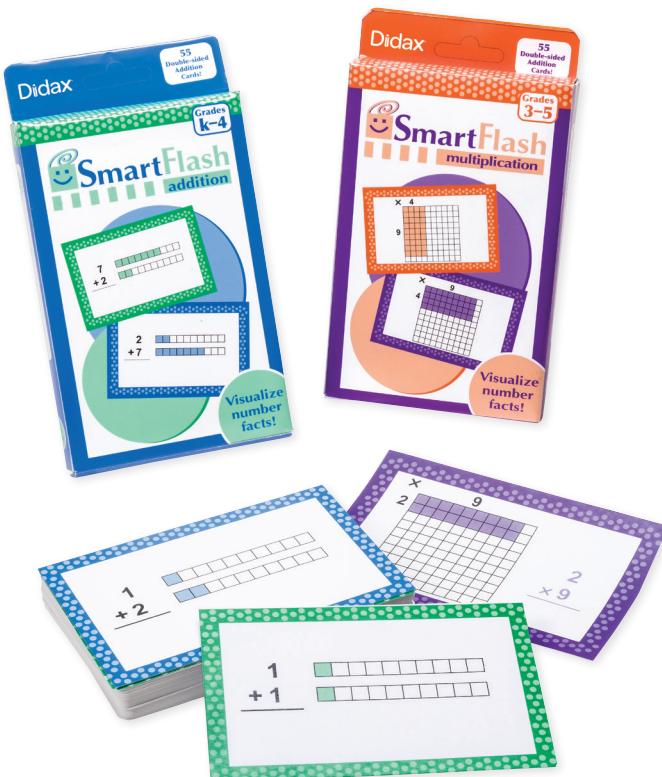
## SmartFlash Cards

Each SmartFlash Card features both the written and visual representation of the number fact, helping to improve student understanding and recall. Learning facts is no longer rote memorization, but an important building block to help students develop the fluency they need for future success. Each set includes 55 double-sided cards (3 1/2" x 5 1/2").

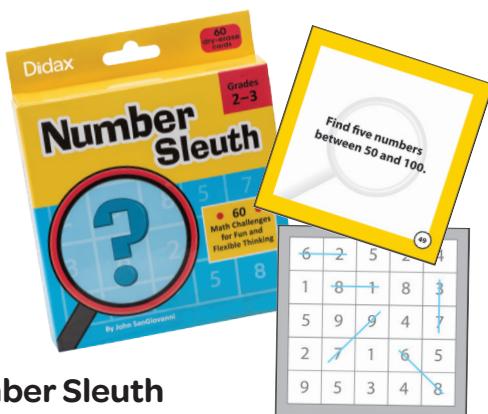
Grades 3–5.

Multiplication 211767 • \$14.99  
Addition 211766 • \$14.99

SmartFlash Cards were created by James Rubillo, former executive director of the National Council of Teachers of Math. Honors presented to Rubillo include the Hall of Fame Award from the Pennsylvania Council of Teachers of Mathematics, and the Ross Taylor/Glenn Gilbert National Leadership Award from the National Council of Supervisors of Mathematics.



# Problem Solving



## Number Sleuth

by John SanGiovanni

Students work to solve problems featured on the Challenge Cards by circling the correct responses on their dry-erase Digit Card. Instructions and ideas for multiple game variations are included, as well as suggestions for whole-class or small-group math stations. Each grade level includes 60 double-sided cards: 30 Challenge Cards and 30 Digit Cards.

**Grades 2–3** 211744 • \$16.99  
**Grades 4–5** 211745 • \$16.99  
**Grades 6–8** 211746 • \$16.99



## Same but Different

90 Visual Prompts for Math Discussion

by Sue Looney

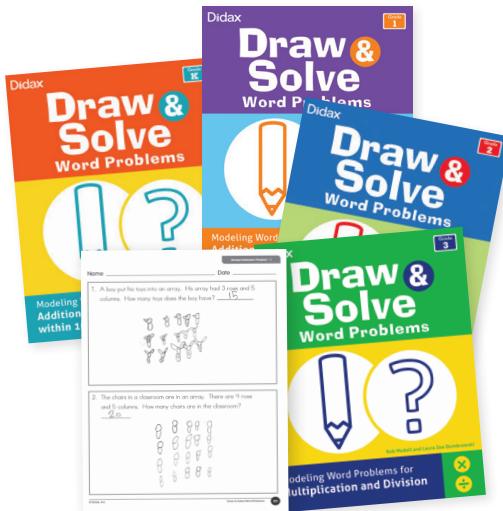
Ask students to explore the math by asking, "What is the same? What is different?" about the two images. Each set includes three sets of 15 double-sided cards in each of the domains highlighted below plus an instruction card for a total of 46 cards. Each card measures 4" x 6".

**Grades K–2: Counting, Addition & Subtraction, Place Value**  
211960 • \$16.99  
**Grades 3–5: Fractions, Multiplication & Division, Place Value**  
211961 • \$16.99

## Problem Solving Practice Cards

Carefully aligned to the standards, these activity cards build student confidence in problem solving as they progress from strategies and procedures to a deep understanding of math concepts. Featuring classroom-tested problems, each card suggests a specific problem-solving strategy to be used, such as drawing a picture, using a model, or solving an equation. Each set contains 100 cards—20 for each of the five domains. Includes teacher activity guide.

**Grade 3** 211279 • \$14.99  
**Grade 4** 211280 • \$14.99  
**Grade 5** 211281 • \$14.99



## Draw & Solve Word Problems

by Rob Madell and Laura Zoe Dombrowski

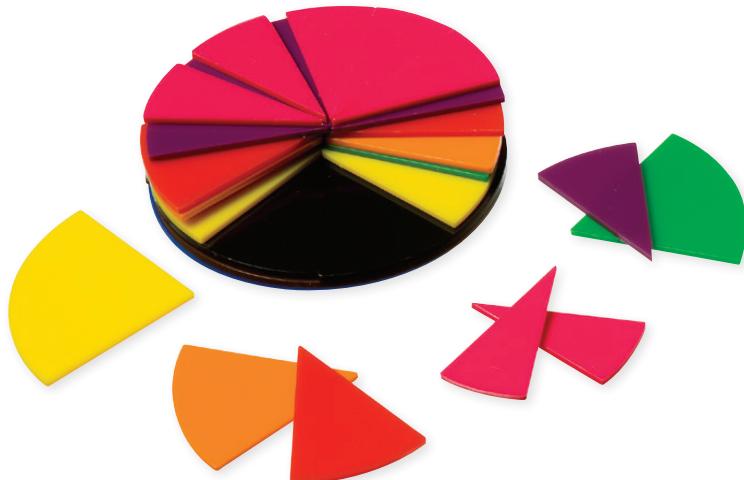
Drawing is an effective way for students to solve problems and to show their mathematical thinking at the same time. Each of the classroom-tested worksheets in these resources are aligned to the standards and features a word problem along with space for students to draw the problem and work through their solution.

**Kindergarten: Addition and Subtraction within 10, 56 Pages** 211273 • \$14.99  
**Grade 1: Addition and Subtraction within 20, 104 Pages** 211270 • \$14.99  
**Grade 2: Addition, Subtraction, and Multiplication, 136 Pages** 211268 • \$14.99  
**Grade 3: Multiplication and Division, 72 Pages** 211269 • \$14.99



# Fractions, Decimals & Percents

Fractions are one of the most critical and, at the same time, most challenging concepts for students to master. Hands-on manipulatives provide a concrete way to develop a conceptual understanding of fractions. Here, you'll find everything from fraction circles and squares to fraction number lines, games and activities, and more!



## Fraction Circles

Set includes one whole circle plus eight circles divided into halves, thirds, fourths, fifths, sixths, eighths, tenths, and twelfths. 3.5" in diameter.

△ Small Parts\*

**Plastic Fraction Circles** 2-496 • \$8.99  
**Foam Fraction Circles** 2-485 • \$4.99

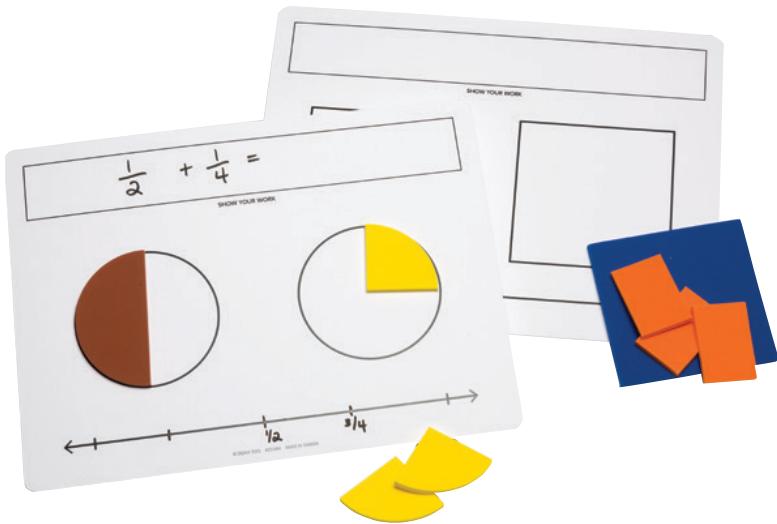


## Fraction Squares

Set includes one whole square plus eight squares divided into halves, thirds, fourths, fifths, sixths, eighths, tenths, and twelfths. Measures 6" x 6".

△ Small Parts\*

**Plastic Fraction Squares** 2-495 • \$9.99  
**Foam Fraction Squares** 2-484 • \$3.99



## Write-On/Wipe-Off Fraction Mats

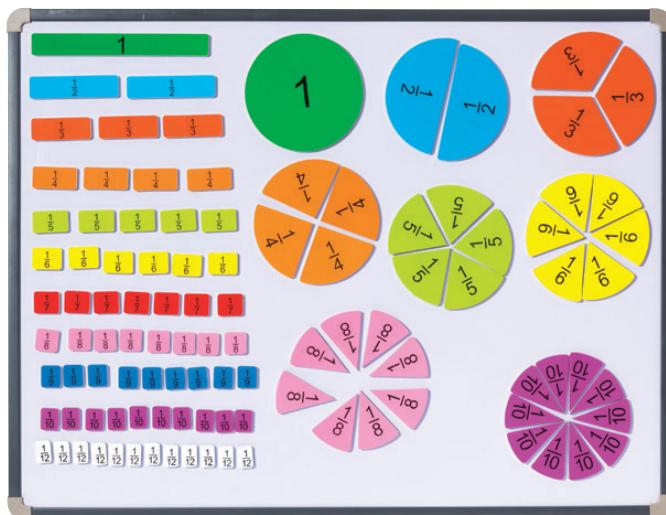
Illustrate equivalent fractions or show addition and subtraction of fractions with these heavy vinyl mats (9" x 12"). Each mat has fraction circles or squares on one side and an open number line on the other. Set of 10.

**Grades 3-4.** 211584 • \$16.99

# Fractions, Decimals & Percents



Fraction Tiles





# Fractions, Decimals & Percents



## Magnetic Fraction Number Line

This innovative set will help children develop a deep understanding of fractions as they explore equivalence, ordering, and operations with fractions. Set includes three number lines (open, eighths, and tenths), each 32 inches long; 60 color-coded magnet pieces (halves, fourths, eighths, sixteenths, thirds, sixths, fifths, and tenths); 9 label magnets; and two arrow magnets. The extensive teaching notes provide sample activities for teaching key standards. 17.5" x 16.25".

⚠ Small Parts\*

Grades 3–5. 211024 • \$24.99

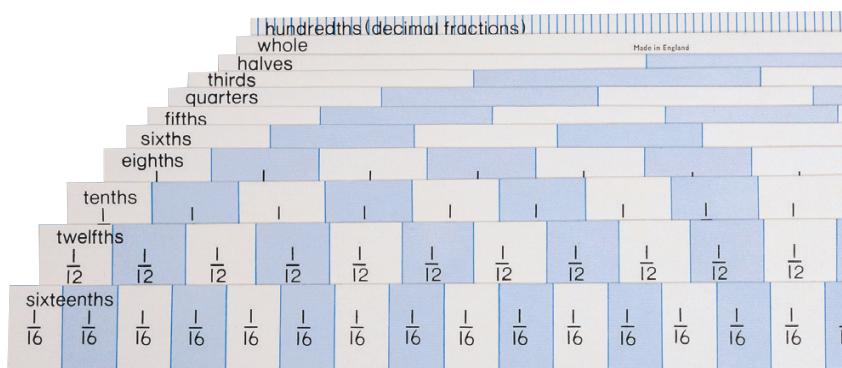
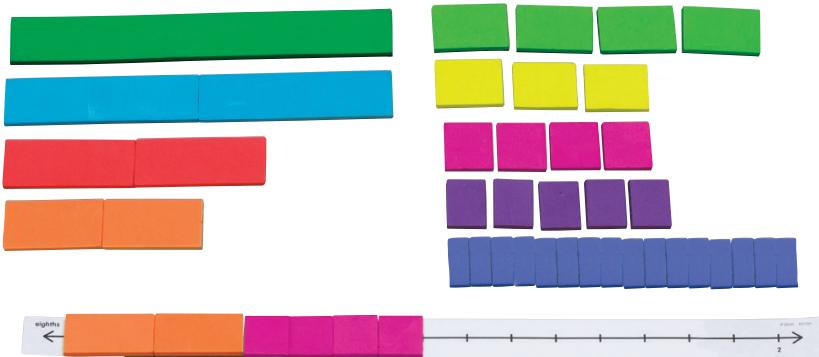


Available  
as Virtual!

## Fraction Tile Number Line Set

These desktop-sized fraction tiles give students hands-on practice as they explore equivalence, ordering, and operations with fractions. The strips are intentionally not labeled so that students reason about the size. Designed to complement our Magnetic Fraction Number Line, each blank fraction tile features 55 color-coded foam pieces representing a whole, halves, fourths, eighths, sixteenths, thirds, sixths, fifths, and tenths; 10 each of three adhesive write-on/wipe-off number lines (1" x 16")—eighths, tenths, and twelfths. Teaching notes also included. 10 student sets.

Grades 3–5. 211761 • \$44.00

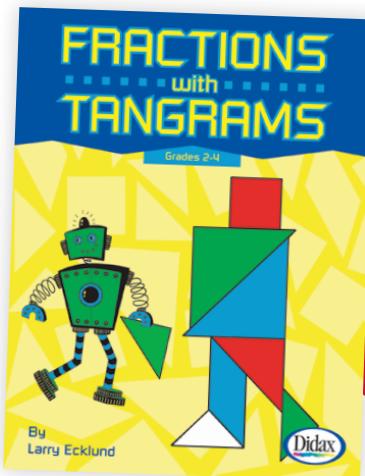


## Comparative Fractions Strips

This set has eleven 10" x 1" laminated strips showing wholes, halves, thirds, quarters, fifths, sixths, eighths, tenths, twelfths, sixteenths, and decimals.

Grades 3–5. 210833 • \$9.99

# Fractions, Decimals & Percents

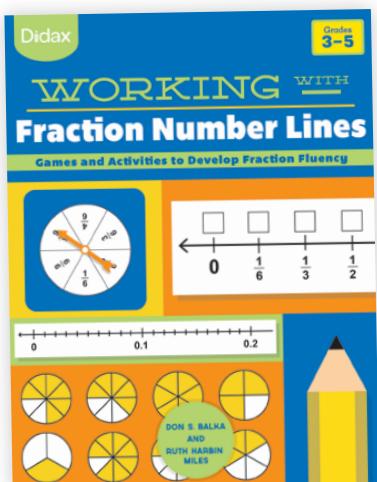


See  
Next Page  
for More  
Tangrams  
Products!

## Fractions with Tangrams

42 blackline masters provide practice with halves through sixteenths, equivalence, congruence, angles, and area. 64 pages.

Grades 2-4. 2-4221 • \$9.99



## Working with Fraction Number Lines

The 30 activities and games in this book help students to visualize fraction concepts and develop fluency with fractions using number lines. Each game lists the relevant content and practice standards and can be played as a whole class, in small groups, or individually. Includes teacher notes. 168 pages.

Grades 3-5. 211207 • \$25.99

## Foam Fraction Dice

Green; sides display  $\frac{1}{4}$ ,  $\frac{1}{2}$ ,  $\frac{3}{4}$ ,  $\frac{1}{8}$ ,  $\frac{1}{16}$ ; foam. Set of 5.

▲ Small Parts\*

2-472 • \$1.99

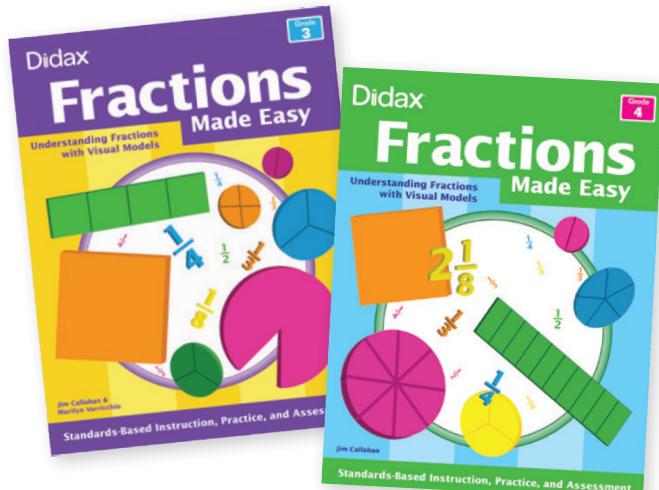


## Fraction Dice

Assorted colors; sides display  $\frac{1}{2}$ ,  $\frac{1}{6}$ ,  $\frac{1}{4}$ ,  $\frac{1}{8}$ ,  $\frac{1}{12}$ ; plastic. Set of 6.

▲ Small Parts\*

2-505 • \$5.99



## Fractions Made Easy

### Understanding Fractions with Visual Models

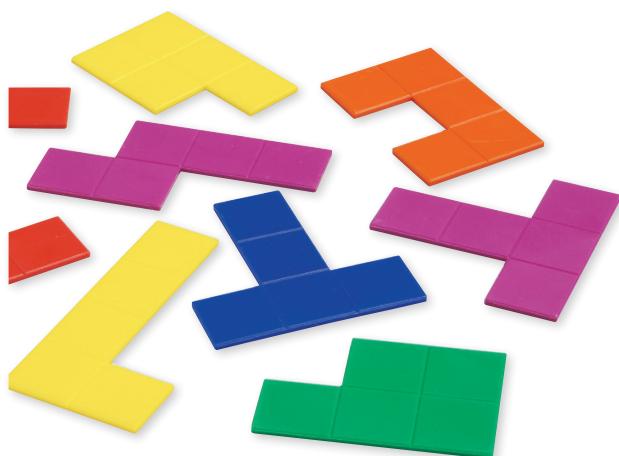
Develop conceptual understanding of fractions with these easy-to-use resources. Each of the grade levels includes 11 lessons that focus on a specific visual model and includes connections to current math standards, teacher instructions, practice worksheets, and assessment pages. Throughout, students use fraction circles, rectangles, and number lines to reinforce their learning. Ideal for any student who needs instruction or review of the fraction standards.

Grade 3, 152 Pages

211760 • \$19.99

Grade 4, 104 Pages

211240 • \$19.99

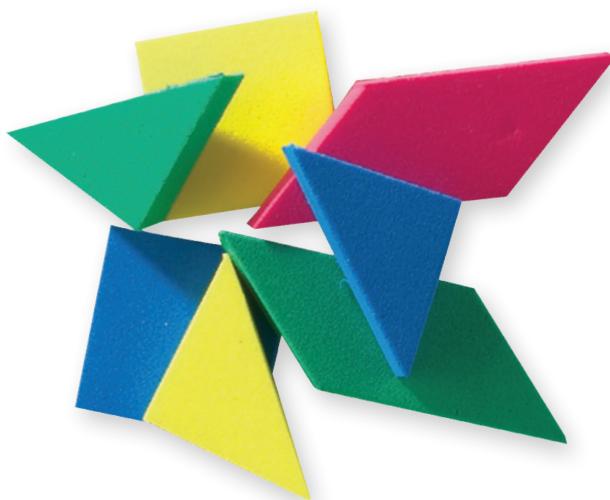


## Pentomino Group Set, 6 Sets

Each 12-piece pentomino puzzle is ideal for explorations of area, perimeter, symmetry, congruence, and more! Great for improving spatial intelligence. Plastic pieces are scored in 1" segments. Includes 72 pieces.

⚠ Small Parts\*

2-415 • \$21.99



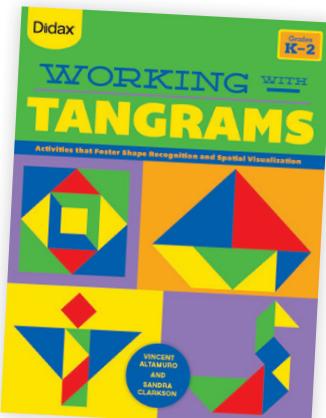
## Tangrams, Plastic

Tangrams provide an excellent resource for spatial problem solving, pattern replication, shape recognition, and pattern design.

⚠ Small Parts\*

Grades K-8.

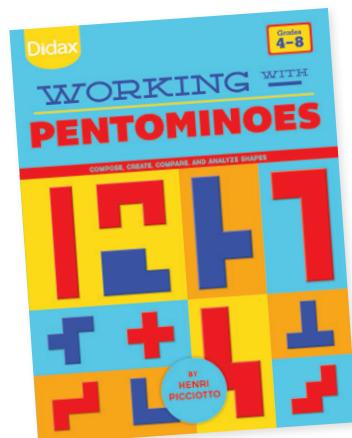
4 Sets, 21 Pieces	2-490 • \$3.99
30 Sets, 210 Pieces	211630 • \$29.99
210 Pieces, In Tub	2-491 • \$29.99



## Working with Tangrams

Tangrams help students comprehend basic geometric ideas. As students work through these 60 engrossing activities, they use tangrams to describe their physical world using geometric ideas, visualize spatial relationships, and reason with shapes and their attributes. Each lesson includes teacher notes, blackline master, and links to current mathematical content and practice standards.

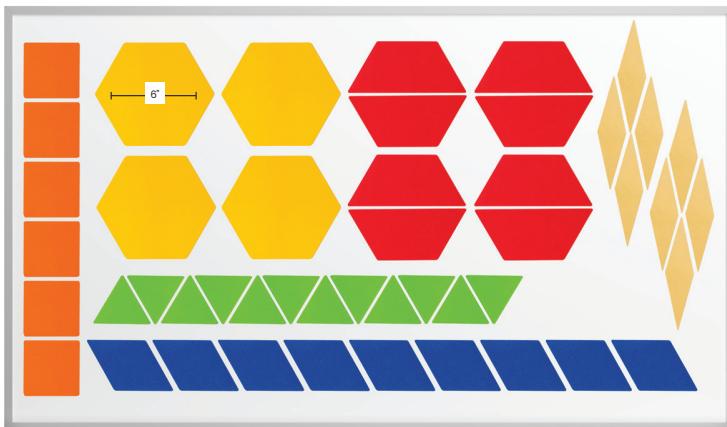
Grades K-2. 211205 • \$25.99



## Working with Pentominoes

Students explore measurement (unit, area, perimeter), geometry (congruence, similarity), and more. Activities range from simple explorations to highly challenging puzzles. 112 pages.

Grades 4-8. 211340 • \$25.99



## Giant Magnetic Pattern Blocks

Perfect for demonstration, proportionately sized pieces are three times the length of standard pattern blocks on each side. Largest piece (hexagon) measures 6". Includes 47 pieces plus activity guide.

269863 • \$24.99

## Pattern Blocks

Students create patterns and designs by matching sides of the six geometric shapes of these colorful blocks and explore concepts of one-to-one correspondence, sorting and matching, fractions, symmetry, problem solving, and measurement.

These 250-piece sets are made up of six shapes in six colors – 25 each of hexagons and squares, 50 each of trapezoids, triangles, parallelograms, and rhombi.

Grades K-4.

Wooden  
Plastic

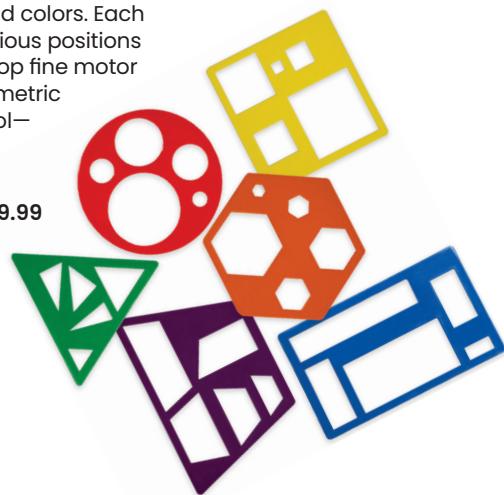
211307 • \$29.99  
2-412 • \$19.99



## Geometry Stencils

Geometric stencils in 6 shapes and colors. Each stencil has 6 similar shapes in various positions and sizes to trace. Students develop fine motor skills and learn to distinguish geometric attributes. Ideal for home or school—design artwork, create patterns, model symmetry, and more!

Grades Pre-K-5. 210974 • \$9.99





# Shapes



## Attribute Blocks Desk Set and Attribute Sorting Rings

These manipulatives give both young learners and older students the opportunity to explore core math concepts, including shape, sequences, sides and angles, sizes, colors, patterns, problem-solving and more, helping to build a solid numeric and geometry foundation. Each set of Attribute Blocks contains five shapes in three colors, two sizes, and widths, all made of smooth heavy plastics and packaged in a sturdy box. Attribute Rings are 20" in diameter and support sorting and classification activities and come in 2 sets of 3 in red, blue, and yellow. Rings are collapsible for easy storage.

⚠ Small Parts\*

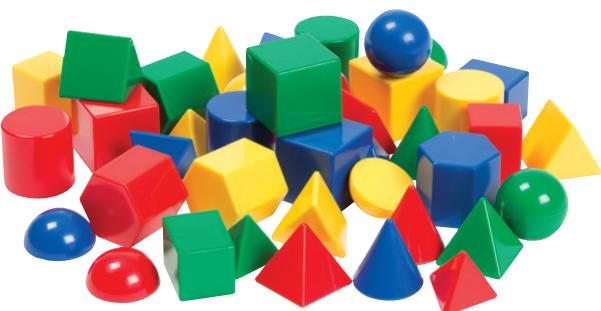
Pre-K-6.

Attribute Blocks Desk Set (Includes an Activity Book)

Attribute Sorting Rings

211449 • \$15.99

212152 • \$8.99



## Geometric Solids, 1", 40 pieces

Set of 10 different plastic 1" geometric solid shapes (sphere, hemisphere, triangle, prism, rectangular prism, cube, hexagonal prism, triangle pyramid, pyramid, cone, and cylinder) in four different colors (red, green, yellow, blue.)

⚠ Small Parts\*

211481 • \$9.99



## Wooden Geometric Solids, 2-3"

This set of Wooden Geometric Solids is made of smooth, solid hardwood. Each solid measures 1" to 2" wide and 2" to 3" high. Shapes include: sphere, cube, cylinder, cone, and rectangular prism.

211547 • \$7.99

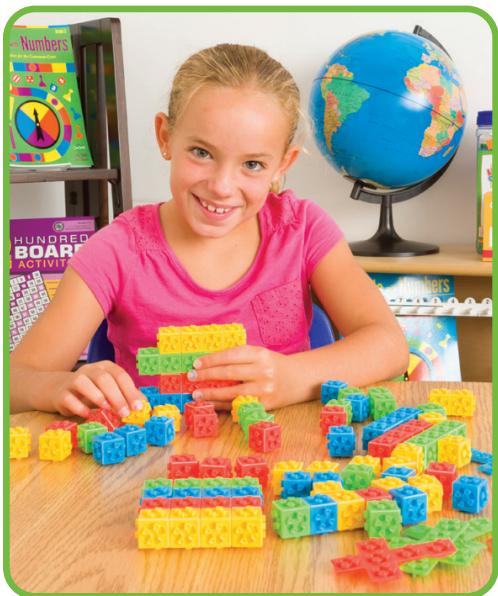


## Geoblocks

This set of 330 wood blocks includes 180 cubes, 42 rectangular prisms, 102 triangular prisms, and 6 pyramids. Pieces range in size from 1 cm to 8 cm.

⚠ Small Parts\*

2-460 • \$59.99



## Omnifix® Cubes

Empower students to construct a variety of regular and irregular solid shapes.

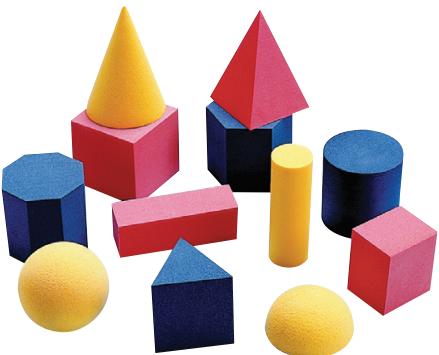
With a connector on all six faces, Omnifix Cubes can be joined in any direction to create rods and blocks or other geometric and abstract forms.

Activities with the cubes help students develop critical thinking in patterns and arrangements; symmetry, reflections, and rotations; and perimeter, area, and volume.

Colorful, tactile, and engaging way to explore mathematical modeling!

⚠ Small Parts\*

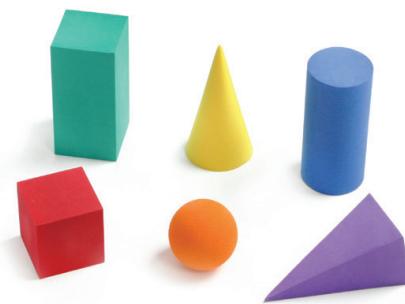
ITEM #	OMNIFIX CUBES	PRICE
210839	100 cubes	\$16.99
2-4090	300 cubes	\$54.99
2-4091	500 cubes	\$79.99
2-4092	1,000 cubes	\$149.99



## Foam Geometric Solids, 2-3"

The study of solids is quieter with these chunky, dense foam geometric models. Twelve pieces, 2" and 3" high. Set of 12.

2-501 • \$14.99



## 2.5" Foam Geometric Solids Set

Colorful geometric solids made of dense foam. Six pieces, tallest measures 2.5". Set of 6.

574070 • \$5.99



## Geomirror

This tool is both reflective and transparent, making it helpful in studying transformational geometry.

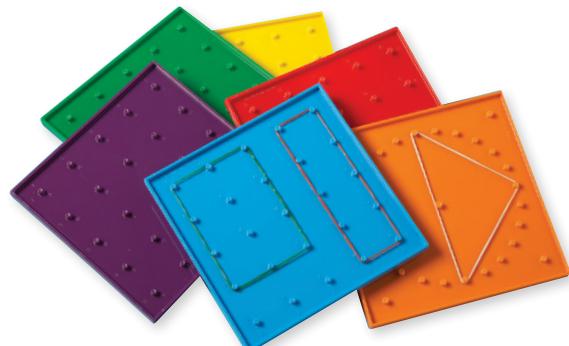
Grades 1-6. 2-516 • \$4.99

## Geoboard, 2 Sided, 6 inch

A great hands-on way to reinforce key geometry concepts such as angles, geometric shapes, area, perimeter, and more!

Our 6" x 6" double-sided plastic geoboards feature a 25-pin square array on one side and a circle array on the other. Colors may vary. Set of 6 geoboards include rubber bands.

Single 2-518 • \$3.99  
Set of 6 2-430 • \$19.99





# Angles

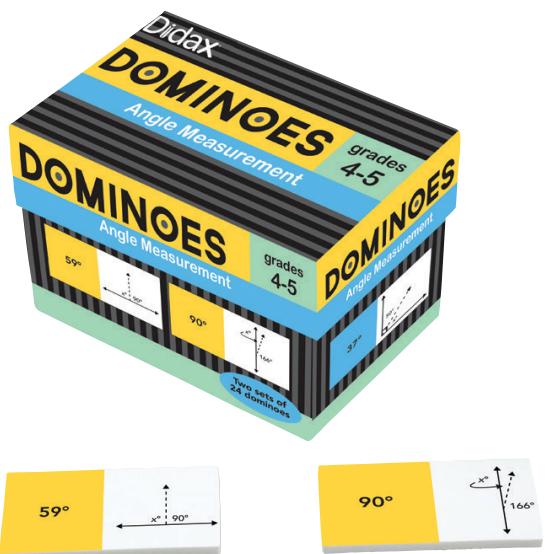


## GeoSnap

If you used GeoStix or AngLegs, you will love these because there are more lengths and uniform snap points. GeoSnap provides a hands-on way to explore 2D geometry. With 80 flexible snap-together sticks and 4 protractors, students can build polygons, measure angles, and investigate concepts like perimeter, area, congruence, and similarity. Perfect for grades K-12, Geosnap makes geometry snap into place! Set of 84.

⚠ Small Parts\*

**Grades K-12.** 771004 • \$9.99

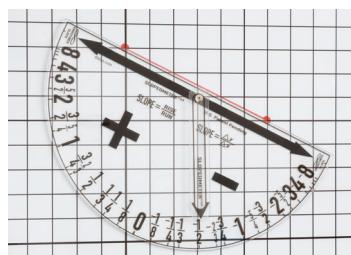


## Angle Measurement Dominoes

Our all new foam dominoes give students a fun way to practice and reinforce key math concepts. This game includes two sets of 24 color-coded dominoes (48 total pieces); each set is ideal for up to four players. Instructions included. Made of durable foam (3" x 1 1/2").

Practice angle recognition and calculation with domino games. One set focuses on complementary angles, the second set on supplementary angles.

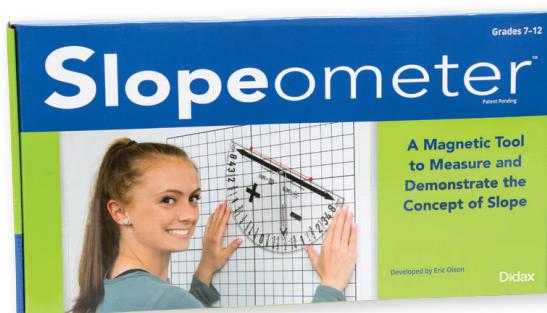
**Grades 4-5.** 211243 • \$17.99



## Slopeometer™ and Magnetic Coordinate Grid Set

Set includes a Slopeometer as well as the Demonstration Magnetic Dry-Erase Coordinate Grid (shown above) to make drawing even easier!

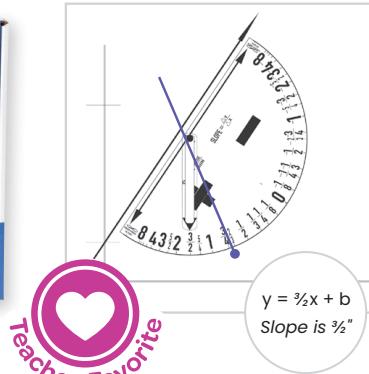
**Grades 6-12.** 211898 • \$49.00



## Slopeometer™

The Slopeometer is a simple device to help students quickly and effectively learn and apply the mathematical concept of slope. Made of sturdy, transparent plastic, the Slopeometer securely attaches to any magnetic surface. Place the Slopeometer on the line being measured, and the arrow moves to show the precise measurement of slope from 0 to infinity, positive and negative. From simple slope-intercept equations to the complex sketching of derivative functions in a calculus class, educators will find the Slopeometer an invaluable demonstration tool. Includes a comprehensive activity guide. Measures approximately 14" x 7.375".

**Grades 7-12.** 211749 • \$39.99



\*See Safety Information on inside front cover for details.



## 12-Hour Clocks

### Demonstration Clocks:

12" diameter geared clock with movable hands and stand. Durable plastic.

Grades 1–3.

Standard 211552 • \$19.99

Magnetic 211783 • \$14.99

### Student Clocks:

5" diameter geared clock with movable hands and stand. Durable plastic. Set of 6.

Grades 1–3. 211550 • \$18.99



## Mychron Timer

A great tool to enrich many of your classroom activities in science, reading, mathematics, assessment, management, physical education, etc. Features include easy-to-use 3-key operation, read display in hundredths/seconds, and automatic shutoff.

Grades 6–8.

Set of 6 460261 • \$74.99

Set of 12 460262 • \$139.99



## Coin Set, Set of 94

High-quality coins feature serrated edges. Set of 94.

⚠ Small Parts\*

Grades 1–6. 2-3541 • \$4.50



## Write-On/Wipe-Off Clocks

Movable hands and digital window are ideal for all classroom time activities. Clock face is 4.5" diameter. Measures 5" x 6.5" overall. Set of 5.

Grades 1–3. 2-510 • \$8.99



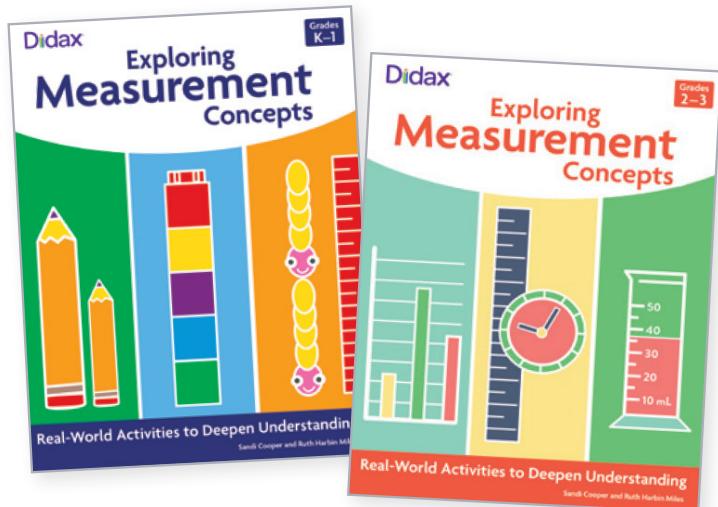
## U.S. Bill Set

Realistic play set includes 35 ones, 25 fives, 20 tens, 15 twenties, 5 fifties, and 5 hundreds.

Grades 1–6. 211103 • \$7.99



# Measurement



## Exploring Measurement Concepts

Each of these books includes more than 40 classroom-tested activities. Students use grade-appropriate measurement tools, such as teddy bears and footprints in grades K-1 and rulers and scales in grades 2-3. With assessment built into each lesson, these activities will provide the foundation for measurement concepts so important in the early grades. Can be used as small-group work or whole-class activities.

Grades K-1, 152 Pages

211266 • \$14.99

Grades 2-3, 184 Pages

211731 • \$14.99



### Nesting Liquid Measure Set

Set of 5 plastic bottles and lids (cup, pint, quart, half-gallon, and gallon, with metric equivalents).

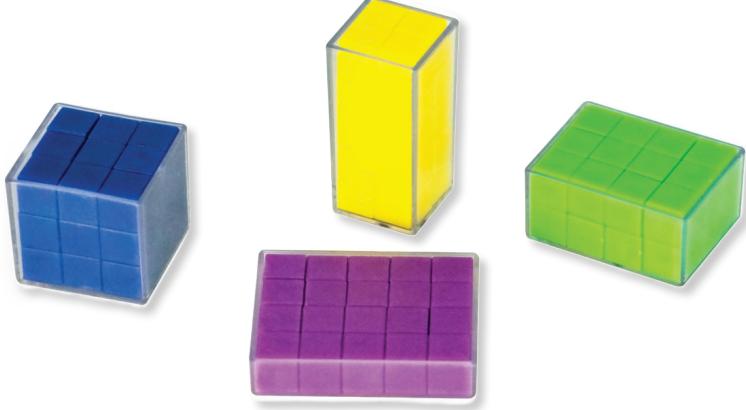
Grades 3-8. 197677 • \$16.99



### Compact Digital Scale

This 3 kg scale includes a plastic bowl that is ideal for weighing multiple small objects at once and has a large display screen for easy reading.

Grades 3-9. 579750 • \$24.99



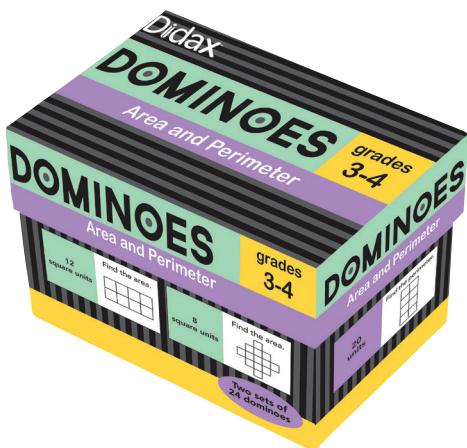
### Rectangular Prism Set

Set of four open-top rectangular prisms for volume measurement with liquids and solids (such as centimeter cubes). Explore relationships between the 4 different prisms. Also perfect for young learners to explore capacity.

The set includes four each of four different, clear plastic prisms (16 pieces total).

Grades Pre-K-8. 211176 • \$3.99

# Measurement



## Area and Perimeter Dominoes

Make finding area and perimeter a game! One set provides practice in calculating the area of squares and rectangles. The second set challenges players to calculate the perimeter of a variety of shapes. The game includes two sets of 24 color-coded dominoes (48 total pieces); each set is ideal for up to four players. Instructions included. Made of durable foam (3" x 1.5").

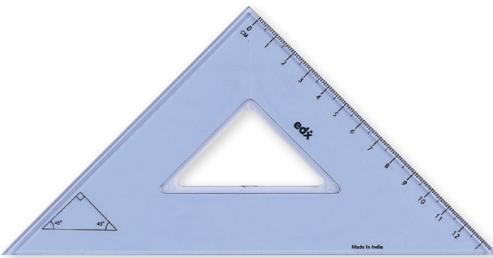
Grades 3-4. 211242 • \$17.99



## Meter Stick

Standard inches printed on one side. The reverse is calibrated with centimeters on one edge and centimeters/millimeters on the other. Wood.

Grades K-9. 197605 • \$4.99



## Set Square

Durable plastic Set Square features 90°/45°/45° triangle with a hypotenuse of 21 cm.

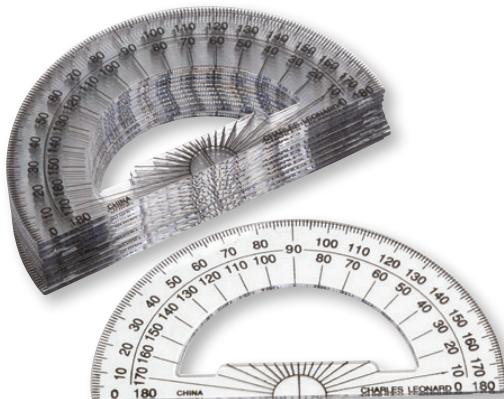
Grades 5-8. 211539 • \$1.49



## Locking Compass

This compass has a locking feature to ensure consistent accuracy, a graduated arm for precision drawing, and a safety point to reduce the risk of injury. Color may vary.

Grades 5-7. 211658 • \$3.99



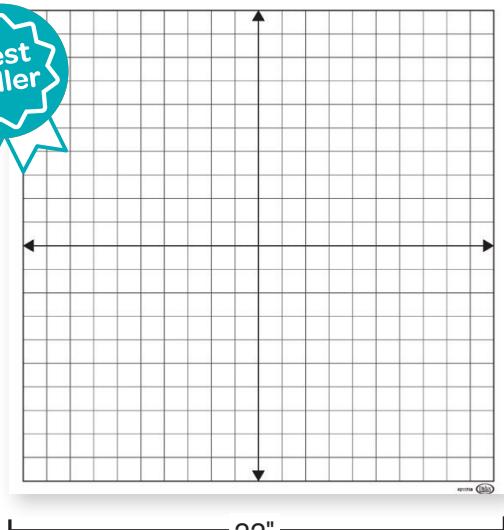
## 4" Protractors

Four-inch 180° protractors in clear plastic. Set of 12.

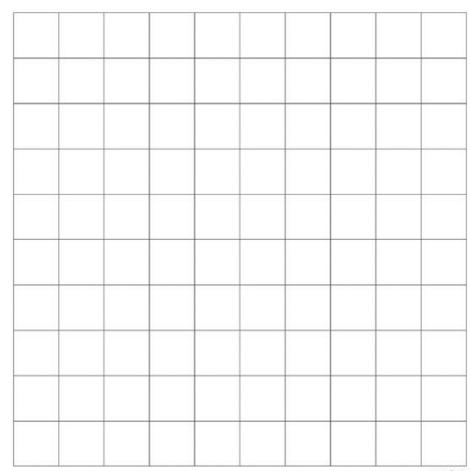
Grades 4-9. 211086 • \$4.99



# Data & Graphing



22"



22"

22"

22"

## Demonstration Magnetic Dry-Erase Grids

These oversized write-on/wipe-off magnets make demonstrating graphing concepts a breeze! They stick firmly to any magnetic surface. The Coordinate Grid features the X-Y axis on a 20 x 20 grid with 1" squares. Younger students will benefit from the 10 x 10 Graphing Grid with 2" squares. Magnet measures 22" x 22".

Grades 6–12. Coordinate Grid, 1" Squares

211758 • \$26.99

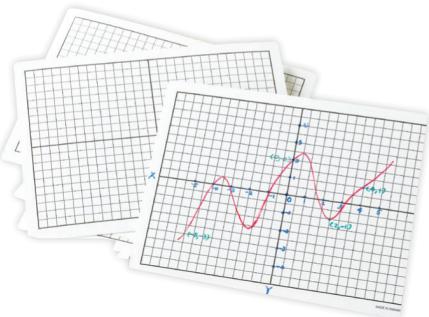
Grades K–8. Graphing Grid, 2" Squares

212120 • \$26.99

## Unifix Graphing Base

Children create simple graphs and work with data using this 4" x 9" base. Includes write-on/wipe-off display card and full-color sample strips to identify data.

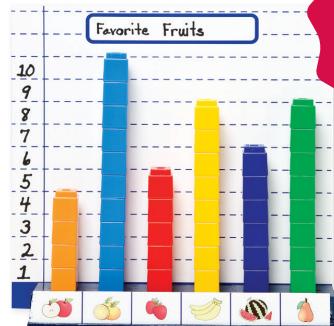
Grades 1–5. 211088 • \$11.99



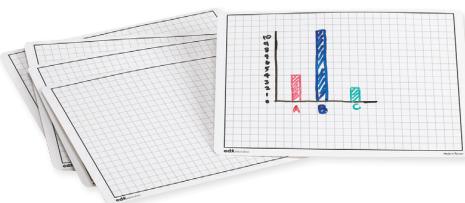
## Coordinate Mats

X-Y grid on one side and blank on reverse. For use with dry-erase markers. Mats measure 9" x 12". Set of 10.

Grades 5–12. 211448 • \$16.99



See  
Page 13 for  
Unifix  
Cubes!



## Write-On/Wipe-Off Graphing Mats

Write-On/Wipe-Off Graphing Boards feature centimeter grid lines printed on tough flexible plastic for use with dry-erase markers. Mats measure 9" x 12". Set of 10.

Grades 3–8. 211447 • \$16.99



“These cards are so versatile, we use them in all grades to practice facts and more!

—Elementary Math Coach

## Didax 0-20 Shape Playing Cards

These 84 versatile cards allow students to visualize numbers 0–20 and learn 4 basic shapes—circle, square, triangle, and diamond. Each card shows the number represented as a ten-frame using the shapes and supports mastery of foundational math skills. Cards come in separate sets of 0–10 and 11–20 to differentiate beginner and advanced play.

Grades Pre-K–5. 212026 • \$9.99

## Double-Six Wooden Dominoes, Black

This set of 28 standard, sturdy wooden dominoes has dozens of uses, for years and years of classroom fun and learning! Each domino measures  $1\frac{5}{8}'' \times 3\frac{3}{4}''$ . Set of 28.

Grades 1–12. 361520 • \$3.99



## Volume Measurement Dominoes

Our all new foam dominoes give students a fun way to practice and reinforce key math concepts. This game includes two sets of 24 color-coded dominoes (48 total pieces); each set is ideal for up to four players. Instructions included. Made of durable foam ( $3'' \times 1\frac{1}{2}''$ ).

Finding the volume of a solid figure is much more interesting with dominoes! In one set players use formulas to match the written notation of volume to diagrams labeled with dimensions. In the second set players use spatial reasoning to match diagrams of centimeter cubes to the written notation of volume.

Grades 4–6. 211244 • \$17.99





# Games



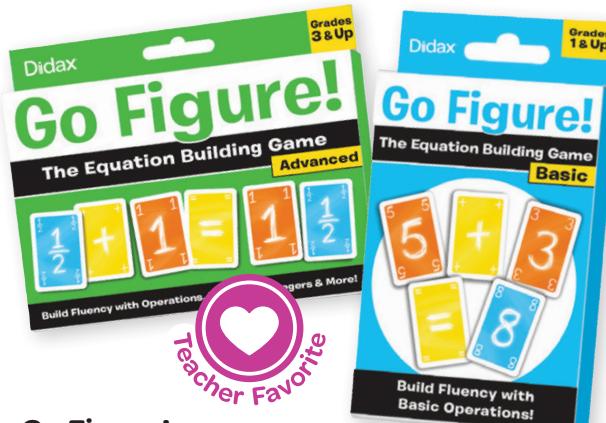
## Number Sleuth

by John SanGiovanni

Students puzzle and play with numbers using essential math concepts. They solve the problems featured on the Challenge Cards by circling the correct responses on their dry-erase Digit Card. Instructions and ideas for multiple game variations are included, as well as suggestions for whole-class or small-group math stations. Each grade level includes 60 double-sided cards: 30 Challenge Cards and 30 Digit Cards.

Grades 2–3. 211744 • \$16.99

Grades 4–5. 211745 • \$16.99



## Go Figure!

### The Equation Building Game

In this fast-paced, challenging game, children practice their fluency facts as they take turns building equations. The first player begins by creating an equation with the cards from their hand. Play continues as other players create new equations with their cards. Change the numbers! Change the operators! Just be sure your equation works! Be the first to use all your cards to win!

### Go Figure! Basic

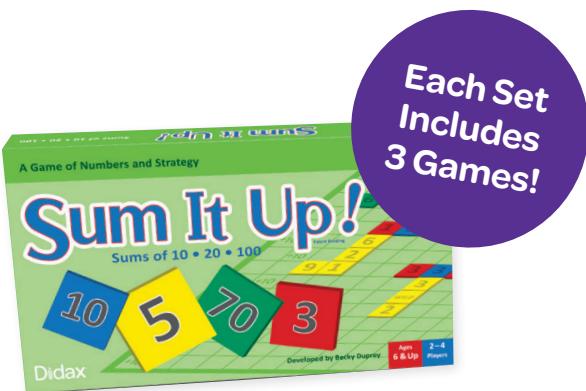
Go Figure! Basic includes 50 number cards, 5 operations cards (+, -, x, ÷, =), and 2 wild cards.

Grades 1–5. 211963 • \$14.99

### Go Figure! Advanced

Use these more advanced fractions, integers, variables, squares, and square roots cards in conjunction with the Basic number and operations cards to build equations. Includes 107 cards.

Grades 3–10. 211964 • \$16.99



## Sum It Up!

by Becky Duprey



These fun and educational sets include everything needed to play three different games.

Players place tiles in a row on the board horizontally or vertically to add up to the target number. Earn points based on the number of tiles used, build in two directions, or land on a +10 square to score even more!

Children love playing this challenging, fun game over and over again. Ideal for class centers, home, or after/before school programs.

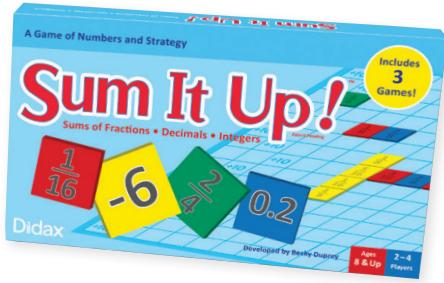
Each set includes three game boards, tile sets, drawstring storage bags, rules, and score sheets. For 2–4 players.

### Sums of 10, 20, 100

Grades 1 and up. 211880 • \$36.99

### Sums of Fractions, Decimals, Integers

Grades 3 and up. 211881 • \$36.99





## Number Dice

Plastic, in three colors: red, green, white; .625". Set of 12.

Grades 1–8. 175752 • \$5.99



## 2" Foam Dice

Colorful 2" foam dice (in eight colors) are great for a variety of quiet activities! Set of 8.

Grades K–4.  
175755 • \$12.99



## Polyhedra Dice, 10-Sided

So different from regular cube dice! Kids will learn shapes, probability, and so many other useful math skills using these brightly-colored, capricious dice! Make your classroom dice games unpredictably fun!

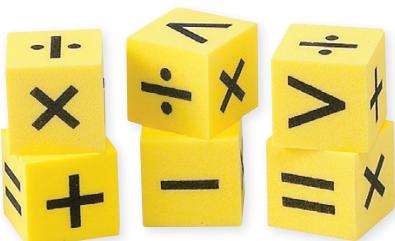
Grades K–8.  
Set of 10 178472 • \$6.99  
Set of 24 178841 • \$12.99



## Foam Number Dice

Quiet foam dice (.75") great for whole class games and activities! Set of 6 yellow foam dice.

Grades 1–8. 2-671 • \$2.99



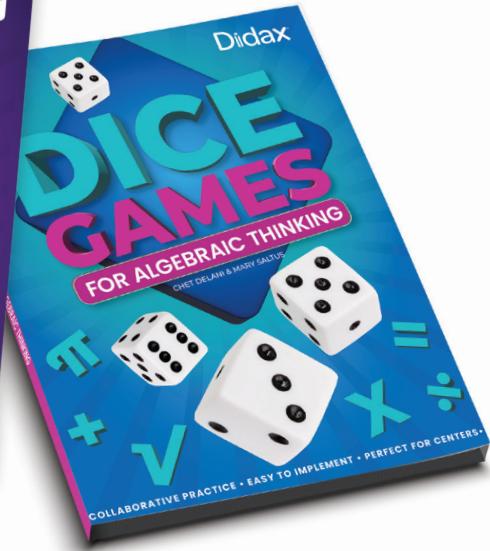
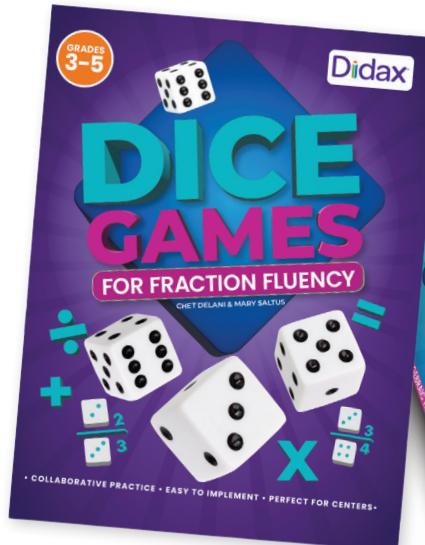
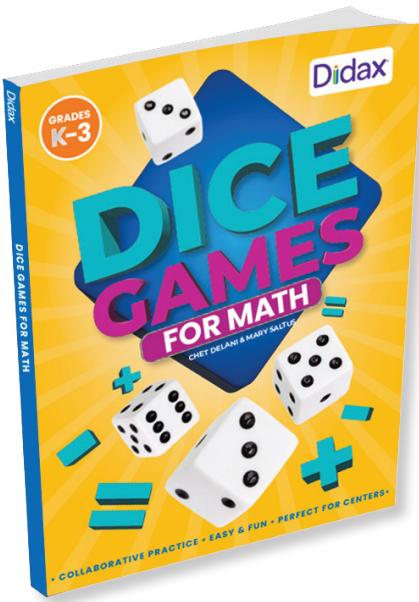
## Foam Operations Dice

Each lightweight, quiet-rolling die features math symbols for addition, subtraction, multiplication, and division, helping students build essential math skills through games and activities. Set of 6 yellow foam dice.

Grades 3–8. 2-473 • \$2.99



# Dice Activities & Games Series



## Dice Games for Math

Activities feature one-, two-, and three-dice games involving addition and subtraction followed by more challenging halving and place value games. 96 pages.

Grades 1-3. 215295 • \$19.99

## Dice Activities for Subtraction

Students meet the challenges of subtraction as they play hands-on dice games such as Bingo, Hidden Number, and Tic-Tac-Toe. Activities develop the concepts of minus (take away) and difference (comparison). 136 pages.

Grades 1-3. 211222 • \$19.99

## Dice Activities for Multiplication

Engaging, fun activities reinforce number patterns while developing fluency with facts 2-12. Activities emphasize the commutative property and include probability and graphs. 110 pages.

Grades 3-6. 210907 • \$19.99

## Dice Activities for Division

Get your students ready for fractions and pre-algebra concepts with these 20 different games for developing fluency with divisors, dividends, quotients, and remainders. Ideas to differentiate activities provide extra fun and a challenge for students who are ready for it. 112 pages.

Grades 4-6. 211334 • \$19.99

## Dice Activities for Time and Money

More than 80 activities will show children how to tell time on an analog clock, calculate elapsed time, recognize coin names and values, make change, and represent money using the cents and dollar signs. 128 pages.

Grades 1-3. 211392 • \$19.99

## Dice Games for Algebraic Thinking

In this introduction to algebraic concepts, middle school students learn to use symbols to denote mathematical functions, use a variable to represent an unknown, write and solve simultaneous equations, and more. 136 pages.

Grades 5-8. 211396 • \$19.99

## Dice Activities for Mathematical Thinking

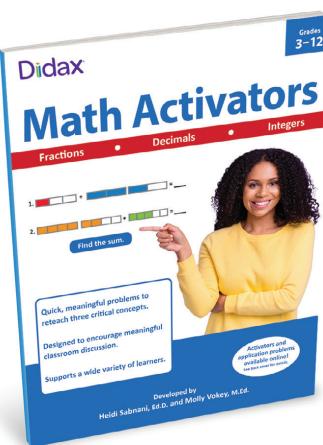
Help your students develop fluency with the concepts of square number, square root, prime, factorial, summation, and positive and negative integers. 136 pages.

Grades 5-8. 211096 • \$19.99

## Dice Games for Fraction Fluency

With more than 70 dice activities, students use fraction bars, number lines, and competitive games (Tic-Tac-Toe, Four in a Row, Cross Over) to add, subtract, multiply, and divide fractions; recognize proper, improper, and mixed fractions; and work with equivalent fractions and inequalities. 128 pages.

Grades 3-5. 211187 • \$19.99



## Math Activators

by Heidi Sabnani and Molly Vokey

The ideal resource to practice, reinforce, or reteach fraction, decimal, and integer concepts. Math Activators accelerate unfinished learning and build confidence with fraction, decimal, and integer concepts. This unique resource supports a variety of learners with manipulatives, engaging visual models, discussion, and reasoning.

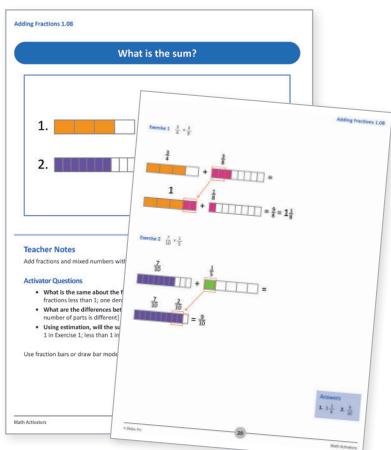
Students develop a deeper understanding of a concept by following a sequence of activators that starts with a concrete model and ends with abstract reasoning. In five to ten minutes, teachers can present the activator, allow time for student discussion in pairs or small groups, and then facilitate a whole-class discussion.

212126 • \$29.99

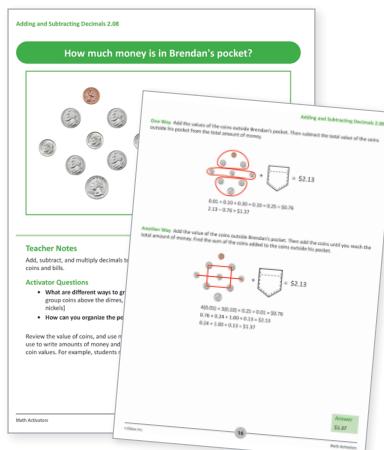
### Included with the program:

- Teacher Guide with implementation guidance.
- 62 Activator Lessons (images for display, questions, and sample student work).
- Additional Activator exercise for practice, small group work, or formative assessment.
- Digital access to images for display as well as teacher and student pages.

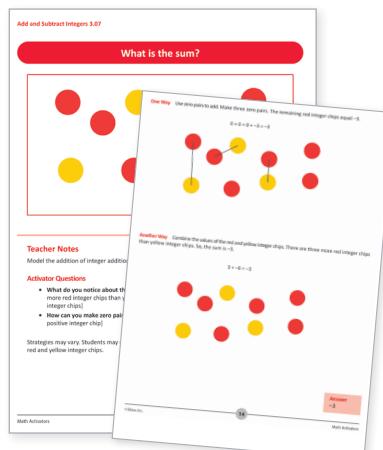
### FRACTIONS



### DECIMALS



### INTEGERS



## PEMDice®

### Order of Operations Game

by Eric Olson

Roll the PEMDice and create equations—just be sure they're correct—and follow the mathematical order of operations! Earn points by creating equations that use the most dice. These unique dice feature numbers, fractions ( $\frac{1}{2}, \frac{1}{3}, \frac{1}{4}$ ), operations (+, -, ×, ÷,  $\sqrt{ }$ ,  $3\sqrt{ }$ ,  $\wedge^2$ ,  $\wedge^3$ , and !), parentheses, and equal signs. Game includes 30 unique color-coded PEMDice, activity guide with a variety of game options, and shaker. For two students.

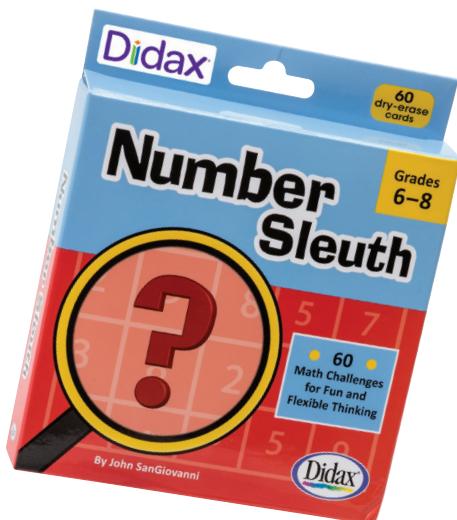
⚠ Small Parts\*

Grades 5–12. 211293 • \$16.99





# Middle & High School

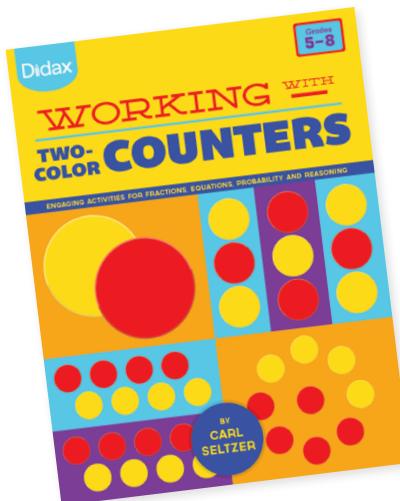


## Number Sleuth

by John SanGiovanni

Students puzzle and play with numbers using essential math concepts. They solve the problems featured on the Challenge Cards by circling the correct responses on their dry-erase Digit Card. Instructions and ideas for multiple game variations are included, as well as suggestions for whole-class or small-group math stations. Includes 60 double-sided cards: 30 Challenge Cards and 30 Digit Cards.

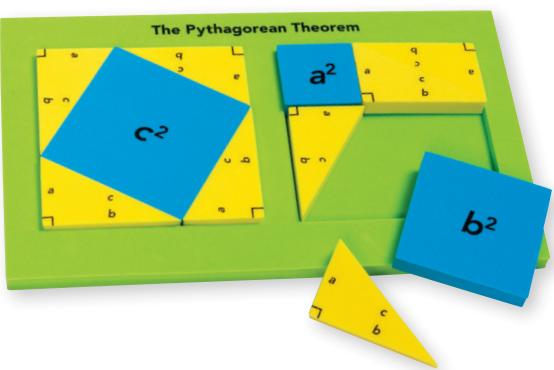
Grades 6–8. 211746 • \$16.99



## Working with Two-Color Counters

Many advanced mathematical concepts can be modeled nicely with two-color counters. This activity resource provides teachers with proven techniques to help students better understand abstract mathematical concepts. Students use the counters to explore fractions, positive and negative numbers, equations, data analysis and probability concepts, and mathematical problems involving patterns and deductive reasoning. 96 pages.

Grades 5–8. 211336 • \$25.99



## Pythagorean Theorem Tile Set

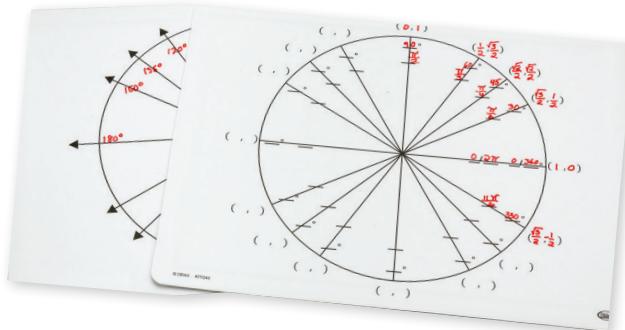
This puzzle gives students an opportunity to discover and visualize the reasoning behind one of the classic proofs for the Pythagorean Theorem. Includes frame (6" x 10"), 11 foam tiles, and teacher's guide with activities.

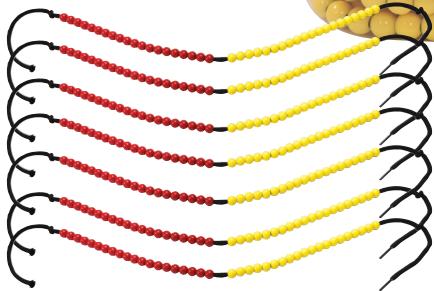
Grades 6–8. 211503 • \$8.99

## Write-On/Wipe-Off Unit Circle Mats

A great way for students to practice evaluating trig functions, each mat features a unit circle showing all segments on one side and a circle with just x, y segments on the other side. Students can fill in radians, sine, cosine, and tangent using dry-erase markers (not included). Mats measure 9" x 12". Set of 10.

Grades 10–12. 211245 • \$16.99



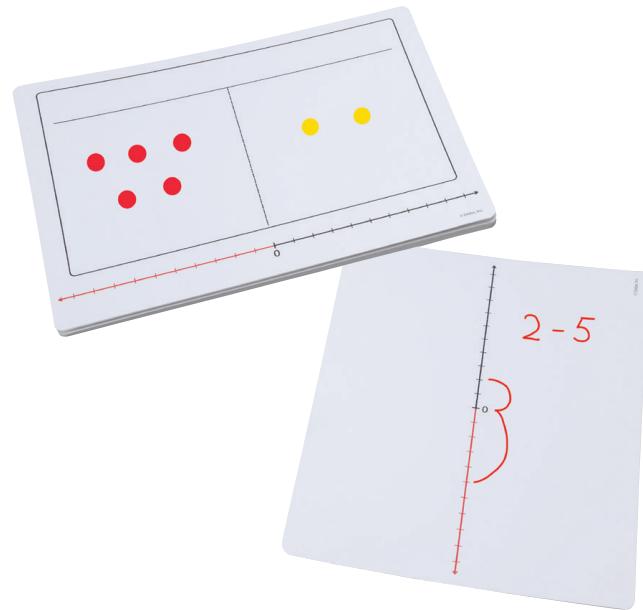


## Integer Beaded Number Line Set

Developed by Dr. Alison J. Mello

Finally, a hands-on tool to help students discover the rules of integer operations! Beaded number lines are the perfect manipulative to model problems involving all four operations with integers. The set includes 10 student bead strings with 20 negative red beads and 20 positive yellow beads per string. Twenty-five clothespins are also included for students to mark zero or other numbers on their number lines. Includes full-color guide. Set of 10.

Grades 6-9. 211882 • \$48.99



## Integer Operations Mats

Hands-on write-on/wipe-off mats for visualizing operations with positive and negative numbers. Students model integer problems using red and yellow counters or writing on the mat. Use the space at the top to write the equation, and record the operations on the number line at the bottom. On the reverse, use the vertical number line to show negative and positive numbers. Set includes 10 write-on/wipe-off mats and full-color activity guide. Mats measure 10" x 13". Set of 10.

Grades 6-9. 211883 • \$16.99

## Integer Operations Activity Set

This set includes 10 Integer Operations Mats, 200 Two-Color Counters, and an activity-packed book: *Working with Two-Color Counters*. Easily demonstrate integer operation problems on the mats with the two-color counters. Go to the book for a variety of integer activities, as well as problems that focus on fractions, equations, and probability—all using the counters. A great resource for all middle-school classrooms.

Grades 5-9. 211891 • \$44.00



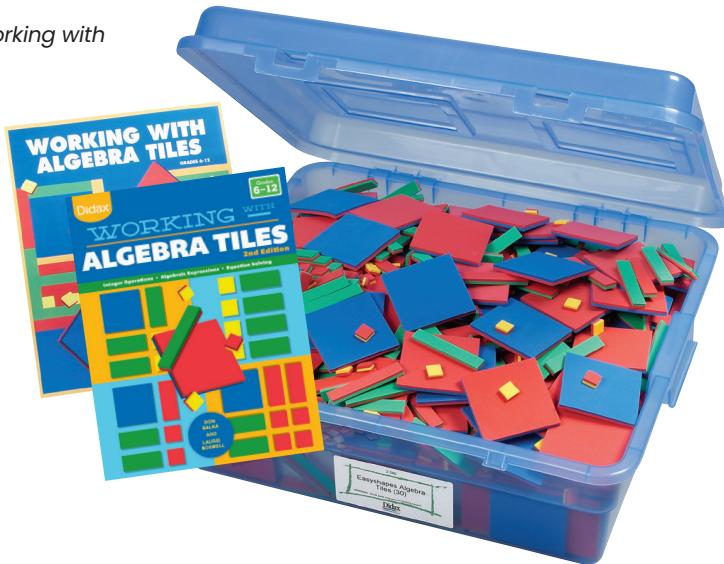
**Algebra Tiles Teaching Kit**

Includes 30 sets of foam Algebra Tiles and *Working with Algebra Tiles, 2nd Edition*.

⚠ Small Parts\*

Grades 6–12. 211526 • \$119.00

Manipulatives provide the visual and tactile experiences students need for modeling abstract algebraic concepts. In addition to algebra tiles, we offer the more sophisticated Algebra Lab Gear plus a variety of games and activities to support algebraic understanding.

**Algebra Tiles, Foam, 35 pieces**

This 35-piece set is easy to handle and quiet on desktops. Excellent algebra manipulative for your hands-on learners. All tiles are reversible with red on one side to represent negative numbers. The other sides include yellow, green, or blue for the other remaining values.

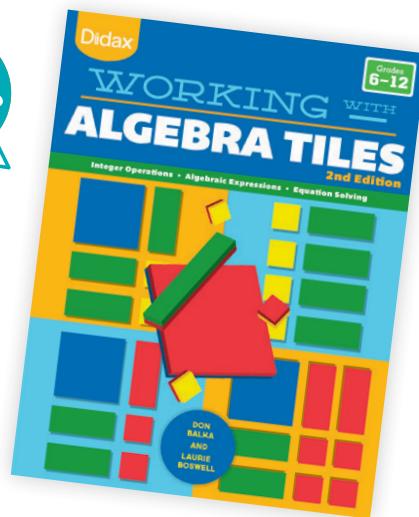
Grades 3–10. 2-487 • \$3.99

**Working with Algebra Tiles**

by Don Balka and Laurie Boswell

Newly revised and updated for the current standards, this popular title is a complete resource for helping students to visualize the algebraic process. Students model math problems with algebra tiles to build and solve equations and algebraic expressions. Activities cover integer operations, linear and quadratic expressions, perimeter, arrays, binomials, and more. Includes complete teaching notes.

Grades 6–12. 211206 • \$25.99



## Hands-on Algebra Classroom Kit

Set includes 30 sets of foam algebra tiles and a copy of *Working with Algebra Tiles*, 2nd edition.

Grades 6-12. 2-9501 • \$124.99



“Hands-on products boost algebraic thinking and understanding.”

—9th Grade Algebra Teacher



## Algebraic Expressions and Equations Dominoes

Our all new foam dominoes give students a fun way to practice and reinforce key math concepts. Each game includes two sets of 24 color-coded dominoes (48 total pieces); each set is ideal for up to four players. Instructions included. Made of durable foam (3" x 1.5").

The problems in these sets focus on the 5th and 6th grade level standards for algebraic expressions and equations. Ideal for any students needing additional practice.

Grades 5-6. 211241 • \$17.99



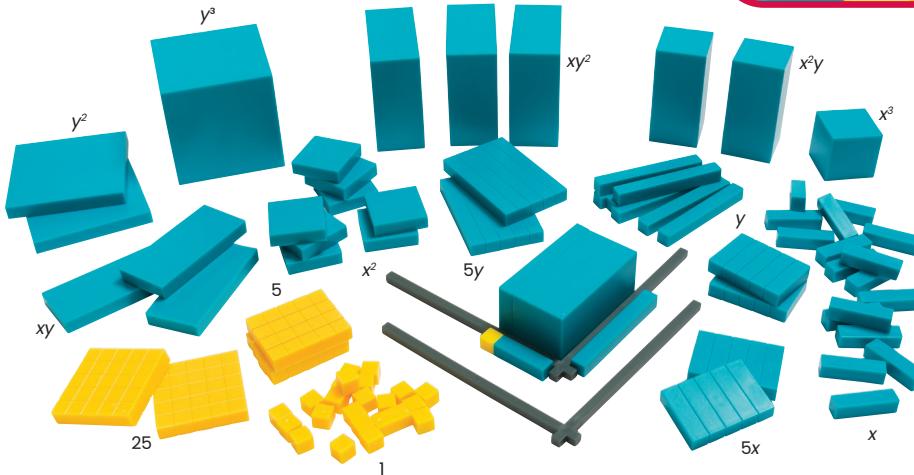
## Algebra Lab Gear®, Student Set

by Henri Picciotto

Algebra Lab Gear is a complete manipulative system designed for the teaching and learning of algebra. The Lab Gear extends the model of base-ten blocks by adding "variable" blocks to represent  $x$ ,  $y$ ,  $xy$ ,  $x^2$ ,  $y^2$ , and more. The models are particularly helpful for visual and kinesthetic learners as students move the blocks to represent problems in different ways. The materials are designed for use in Pre-Algebra and Algebra I courses. 90-piece set is designed for two students.

⚠ Small Parts\*

Grades 6–9. 211544 • \$42.99



### Student set components:

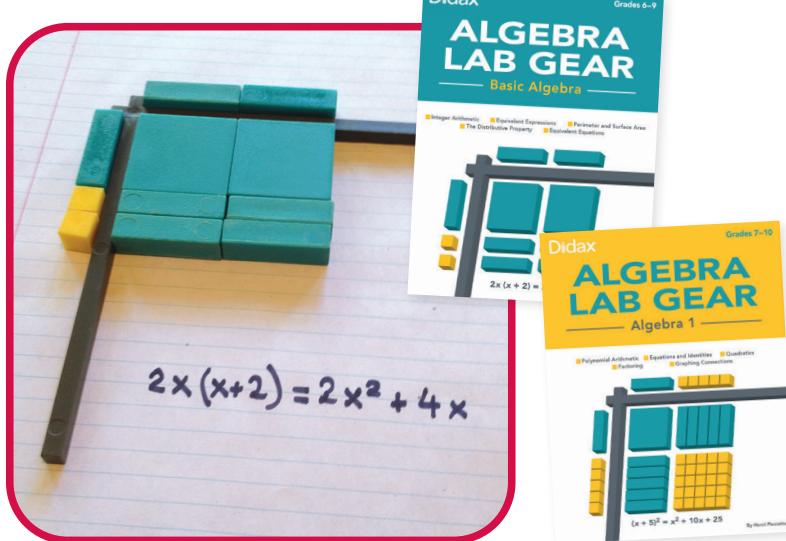
Yellow "number" blocks:

- 24 ones
- 2 twenty-fives
- 8 fives

Blue "variable" blocks:

• 18 $x$	• eight $y$	• three $x^2y$
• four $5x$	• two $5y$	• three $xy^2$
• eight $x^2$	• two $y^2$	• one $y^3$
• four $xy$	• one $x^3$	

Two corner pieces



### Comprehensive Teaching Guides for Algebra Lab Gear

by Henri Picciotto

Make Lab Gear even more powerful with these activity resources. Books include teacher-directed lessons, reproducible activities, and answers.

**Algebra Lab Gear—Basic Algebra:** Topics include integer arithmetic, equivalent expressions, perimeter and surface area, the distributive property, and equivalent equations. 156 pages.

Grades 6–9. 211750 • \$26.99

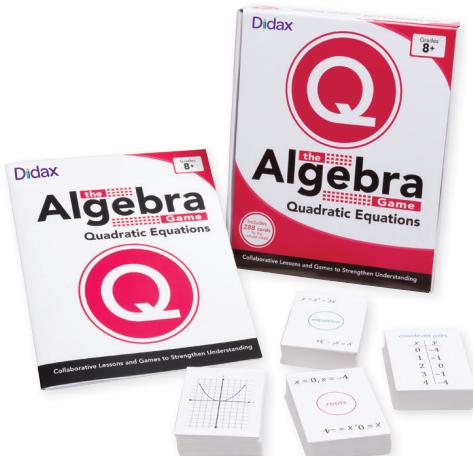
**Algebra Lab Gear—Algebra 1:** Topics include polynomial arithmetic, equations and identities, quadratics, factoring, and graphing connections. 168 pages.

Grades 7–10. 211751 • \$26.99

## The Algebra Game

### Collaborative Activities to Strengthen Understanding

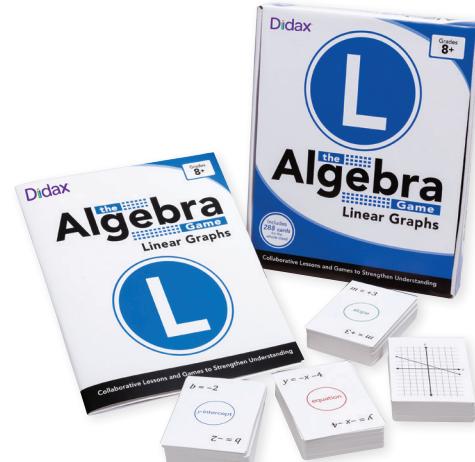
These sets of The Algebra Game feature an improved design and updated teaching instructions aligned to the current math standards. The cards in each set display graphs, equations, coordinate pairs, and other specific information that, when used together, support the notation of an equation. Each set includes a comprehensive teacher's guide featuring activities and games using the cards, discussion questions, and reproducible activities. Up to 12 students can work collaboratively to form a multitude of algebraic equations in each area of study.



### Quadratic Equations

Students will discover the quadratic equation as they match the Basic cards with decks featuring factor, root, coordinate pair, and graphs. Includes four decks (288 cards) plus 72-page guide.

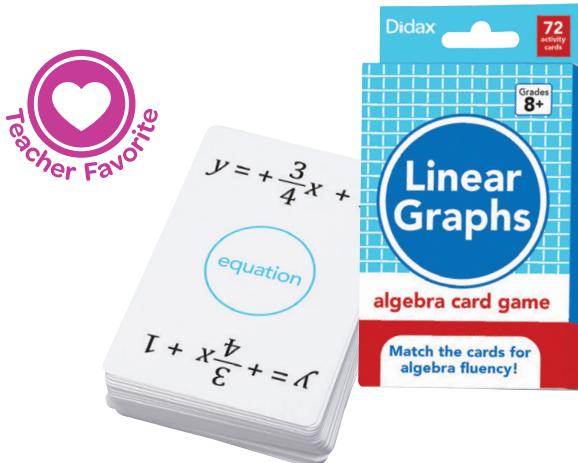
Grades 7–12. 211754 • \$52.99



### Linear Graphs

Students make sense of linear equations by matching slope and y-intercept cards as they see how the distinct parts—graph, coordinate pair, slope, and y-intercept—fit together with equations. Use all decks together to provide a greater variety of parallel and perpendicular line pairs for extra practice or added challenge. Includes four decks (288 cards) and 72-page guide.

Grades 7–12. 211753 • \$52.99

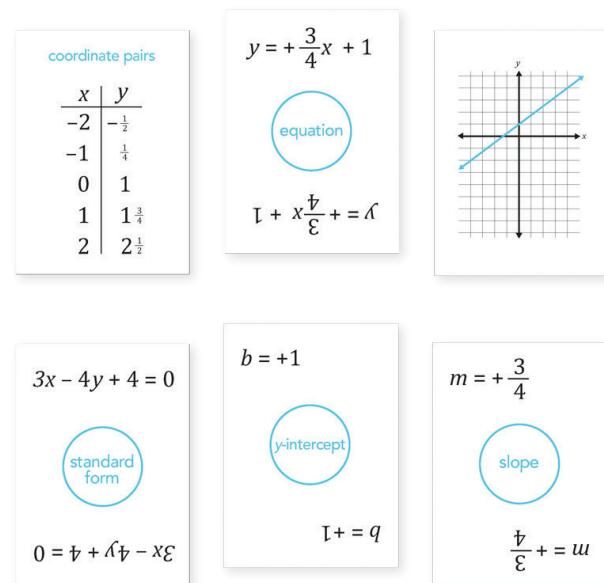


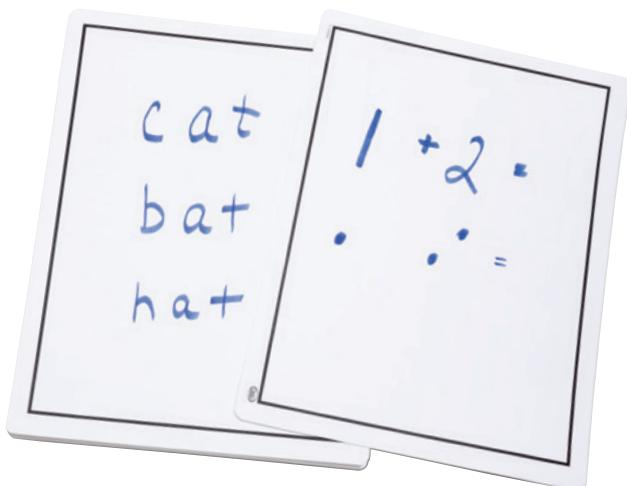
### Linear Graphs Algebra Card Game

These collaborative activity cards include 12 matching sets of graph, equation, coordinate pairs, y-intercept, slope, and standard form cards. Students work collaboratively in groups to match their cards. Includes 90 game cards, instructions, and activity ideas.

Use alone or with our Algebra Game: Linear Graphs set (see above).

Grades 8–12. 211629 • \$16.99





## Write-On/Wipe-Off Blank Mats

Each mat is blank for a variety of classroom activities. For use with dry-erase markers, each mat is 9" x 12". Set of 10.

Grades K-8. 211764 • \$16.99



## Magnetic Digital Timer

This magnetic digital timer is a countdown timer and stopwatch in one. Great for math exercises, science experiments, timed tests, games, classroom management, and more! Includes one AG13 button-cell battery. Great for whiteboards or any magnetically receptive surface. Measures approx. 2.125" x 3.375" x .25".

Grades K-12. 211260 • \$7.99



## Dry Erase Markers, Black & Multicolor

These write-on/wipe-off markers feature long-lasting, non-toxic, and low-odor ink perfect for classroom use. The medium tip provides a precise writing experience on any dry-erase surface. The ink dries quickly and wipes off easily. For best results, re-cap the marker immediately after use and store it horizontally. Not suitable for children under 3 years.

Grades K-12.

Set of 4, Black 600438 • \$3.99

Set of 12, Multicolor 600440 • \$4.99

## Wax Craft Sticks, 3-foot Sticks

With Wax Craft Sticks, students can create geometric shapes both simple and more complex, create patterns, and visualize basic operations like addition and subtraction.

Teachers are big fans because Wax Craft Sticks are flexible, easy to use, and mess-free!

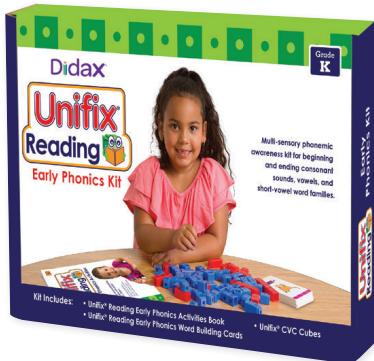
211947 • \$9.99





## Make Phonics Fun with Unifix® Reading!

Activity resources to enhance our bestselling Unifix Letter Cubes! These phonics resources are aligned to the science of reading and provide outstanding instructional activities.



### Unifix Reading Early Phonics Kit

Build foundational reading skills with this multi-sensory phonemic awareness kit. Using Unifix CVC cubes, kit includes activity book and cards to provide targeted practice for alphabet and early phonics concepts. Set includes 90 CVC cubes as well as *Early Phonics Activities* book and Early Phonics Word-Building Cards. Ideal for small-group or station work. Includes enough materials for 2–3 students.

⚠ Small Parts\*

**Kindergarten.** 211277 • \$33.99

Includes  
270  
cubes!



### Unifix Reading Phonics Kit

Give early readers hands-on foundational skills practice with this set of Unifix CVC and Blends Letter Cubes along with a comprehensive activity book and card set. Set includes 90 CVC Cubes and 180 Blend Cubes as well as *Unifix Reading Phonics Activities* book and Phonics Word-Building Cards. Ideal for small-group or station work. Includes enough materials for 2–3 students.

⚠ Small Parts\*

**Grades 1–2.** 211278 • \$59.99

### Unifix Reading Phonics Activity Books and Word-Building Cards

These comprehensive activity guides and cards will have students building words with Unifix Letter Cubes. Activity guides feature appealing artwork and include a variety of reproducible activities, including puzzles, word ladders, and more. Each book has 120 pages. Word-Building Cards include 50 two-sided, illustrated cards.

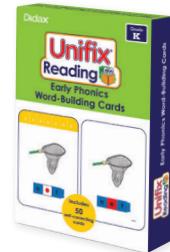
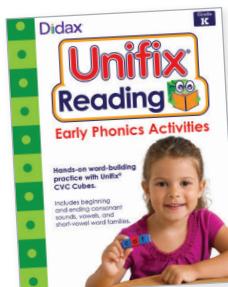
#### Unifix Reading Early Phonics

Practice with beginning and ending sounds, consonants, and short vowel (CVC) word families.

**Kindergarten.**

**Activity Book** 211411 • \$16.99

**Word-Building Cards** 211412 • \$15.99



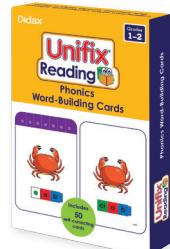
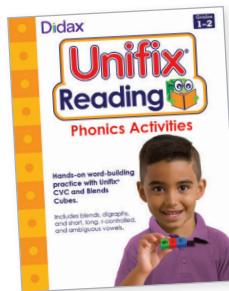
#### Unifix Reading Phonics

Practice with beginning and ending blends and digraphs, short vowels, silent-e pattern, and common vowel teams.

**Grades 1–2.**

**Activity Book** 211413 • \$16.99

**Word-Building Cards** 211415 • \$12.99

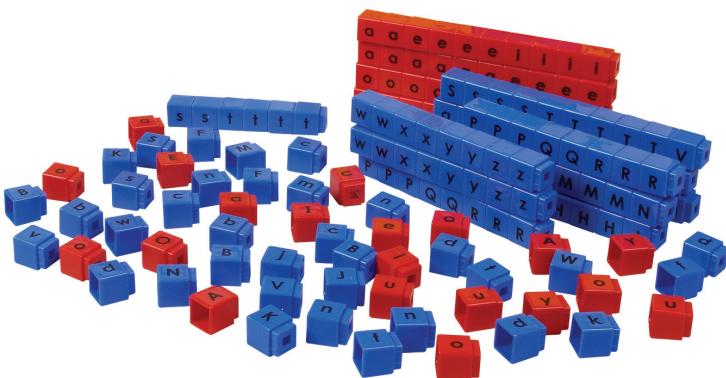




## Jumbo Alphabet Unifix Cubes

Learn letters and build words with these 27 easy-to-connect alphabet cubes (vowels in red, consonants in blue, and two Y cubes) and 3 blank cubes. 1.5" on all sides. Activity ideas included.

Grades Pre-K-K. 211265 • \$21.99



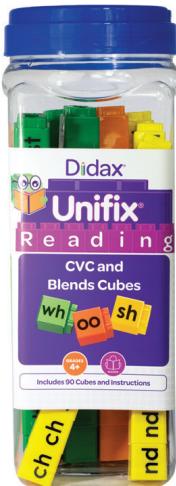
## Unifix Letter Cubes, CVC Set of 90 with Jar

Perfect for classroom centers, small groups, or homeschooling, these durable cubes snap together easily for endless word-building games.

This set of 90 interlocking cubes (6 sets of 15 cubes) allows students to build words, practice spelling, and explore letter recognition through hands-on activities. Cubes are lower case on one side, upper case on the other (blue consonants and red vowels). Packaged in plastic storage container.

⚠ Small Parts\*

**Grades K-3. 2-810 • \$21.99**



*initial  
consonant  
blend*



vowel  
diagraph



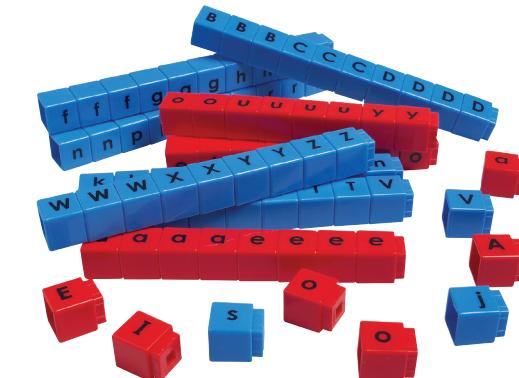
*final  
consonant  
blend*

## Unifix Blends Cubes, Set of 90

The most frequently used two-letter initial blends, medial blends, digraphs, and diphthongs. Use together with our CVC Cubes to create thousands of sounds and words. 90 cubes for 1-2 students.

**⚠ Small Parts\***

Grades K-3. 2-828 • \$21.99



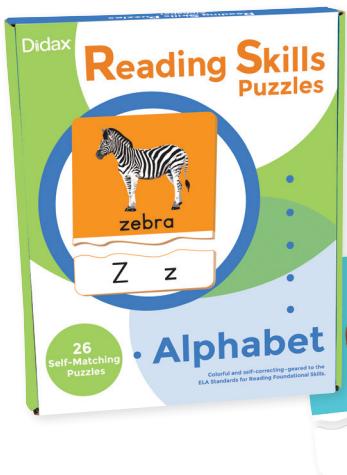


## CVC Word Building Cards

Set of 24 laminated cards with picture and color cues for children to build three-letter words with Unifix Letter Cubes CVC sets. Color illustrations of common objects and animals.

Grades 1-3. 2-819 • \$12.99

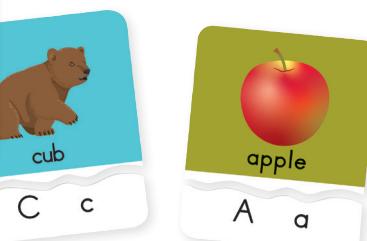
These cards pair perfectly with Unifix Letter Cubes on the previous page!



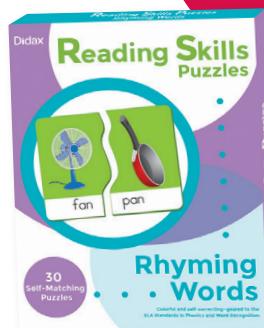
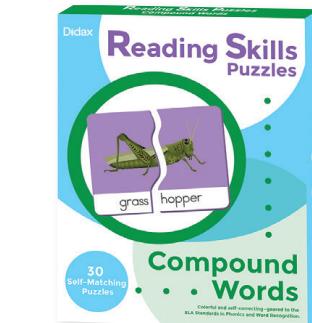
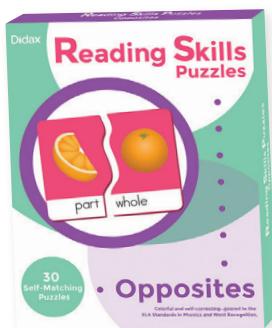
## Reading Skills Puzzles, Alphabet

Beautifully illustrated, these 26 two-piece puzzles are illustrated with animals and other objects familiar to young students.

Grades Pre-K-K. 211879 • \$14.99



Save with set of all 3 puzzles!  
211005 • \$34.00



## Reading Skills Puzzles, Opposites

Match these 30 colorful, two-piece puzzles to identify opposites such as *full/empty* and *front/back*. Includes 30 puzzles.

Grades 1-3. 211298 • \$14.99

## Reading Skills Puzzles, Compound Words

Improve vocabulary with these two-piece puzzles featuring colorful illustrations. A great way to teach compound words. Includes 30 puzzles.

Grades 1-3. 211296 • \$14.99

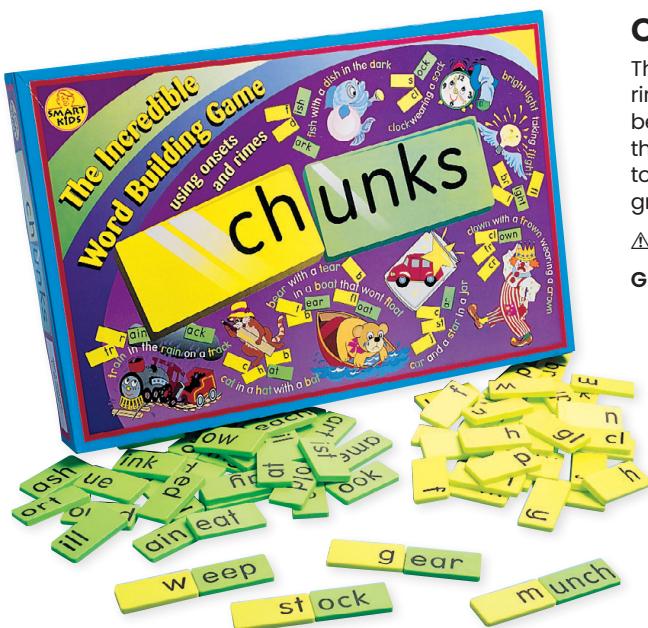
## Reading Skills Puzzles, Rhyming Words

With colorful illustrations, these two-piece puzzles help students with word recognition as well as vocabulary development and rhyming. Includes 30 puzzles.

Grades 1-3. 211295 • \$14.99



# Language Arts



## Chunks

The Chunks game consists of tiles with most frequent onsets and rimes for engaging practice with word building. Onsets are the beginnings of one-syllable words and rimes are the endings. Put the tiles face-down on a table and children turn over one of each to see if they made a word. A perfect classroom game for small groups and "centers" and ideal for family fun.

⚠ Small Parts\*

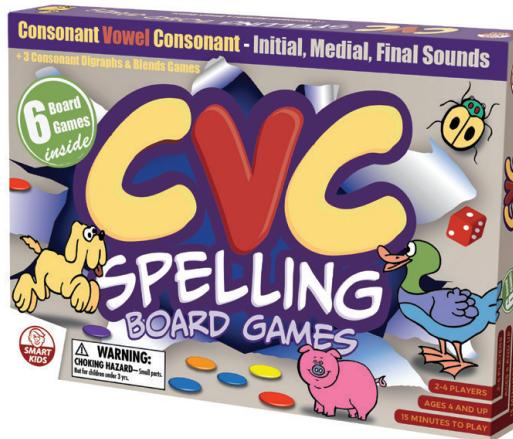
Grades 1–3. 195-15 • \$41.99

## CVC Spelling Board Games

These six CVC Spelling Board Games teach letter-sound relationships and word building using three- and four-letter words with focus on initial sounds, medial sounds, and final sounds.

Ideal for small groups or centers, each game reinforces phonics in a fun way. Six 11" x 17" games on heavy cardboard with spinners, dice, counters and answer cards.

Grades K–2. 195-181 • \$49.99

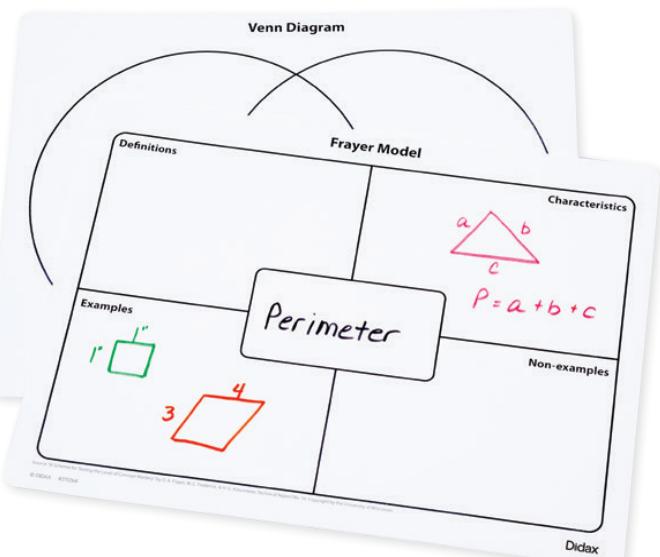


## 6 Questioning Skills Games

Students will enjoy collaborating and practicing their speaking and listening skills with these fun board games. Through play, students will build an understanding of Who, What, Where, When, Why, and How questions. They will come to understand their usage and the information that can be obtained from them. Includes 3 double-sided boards (6 games), die, counters, and instructions.

Grades 1–6. 500048 • \$49.99

# Language Arts



## Write-On/Wipe-Off Frayer Model & Venn Diagram Mats

These double-sided mats feature two popular graphic organizers, the Frayer Model on one side and a Venn Diagram on the other. Mats measure 9" x 12" and are made of tough, flexible plastic for use with dry-erase markers. Set of 10.

Grades 3–8. 211264 • \$16.99

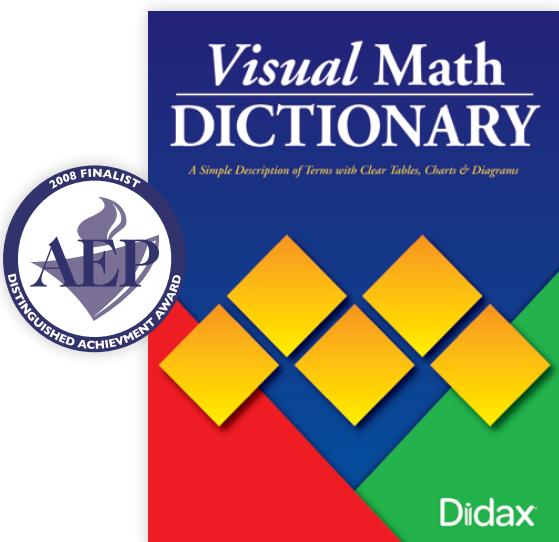
“



Fast shipping, great quality, plus great customer service and support!

—Midwest Education Dealer

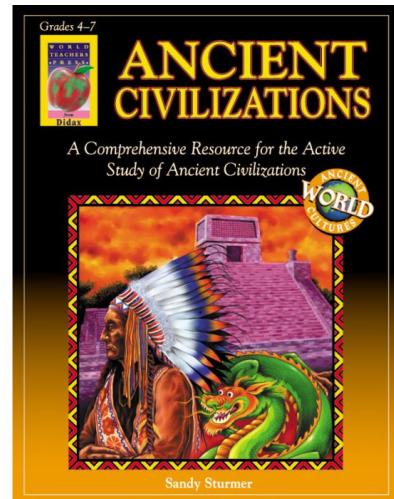
”



### Visual Math Dictionary

The most accessible and useful guide to math terms available, this reference has over 600 definitions and additional resources, including tables, rules, and symbols. Math terms are explained simply and visually, with ample examples in two colors and clear, concise wording. A wonderful desktop resource for students or for anyone who needs a ready reference for math. 136 pages.

Grades 5 and up. 2-5278 • \$19.99



### Ancient Civilizations

by Sandy Sturmer

A wealth of information is packed into "Ancient Civilizations" relating to culture, communication, inventions, political structures, geography, and so much more!

Cultures and civilizations covered include Egyptians, Vikings, Native Americans, Aztecs, Romans, Maoris, Aboriginal Australians, Greeks, Chinese, and Incas. 120 pages.

Grades 4–7. 2-5201 • \$21.99



# Life Skills Resources



## Adventures in Life Skills™, 6 Board Games

Make learning social-emotional skills fun and engaging! This set features 6 colorful board games on 3 double-sided game boards, each focusing on a key SEL area: decision-making, self-awareness, self-management, social awareness, relationships, and more. Perfect for small groups at home or in the classroom, these games spark collaboration, conversation, and laughter while building essential life skills.

⚠ Small Parts\*

Grades Pre-K–6.

215358 • \$39.99



## Life Sparks™ Discussion Cards

200 prompts that range from light laughs to deeper reflections, Life Sparks™ helps kids open up, connect, and grow. Aligned to the five core SEL competencies: relationship skills, self-management, social awareness, self-awareness, and responsible decision-making. These cards are perfect for classrooms, counseling, or family time.

Youth Edition

Grades Pre-K–5.

215359 • \$24.99



Teen Edition

Grades 6–12.

215360 • \$24.99



## 6 Stay Safe and Healthy Games

These exciting board games: House of Hazards, Stop the Spread, Firewise, Road Safety, Healthy Living & Eating, and Social Media promote discussion and allow pupils to reach informed decisions, helping them to lead safe and healthy lives. Brightly illustrated, dynamic, and fun, they ask questions about personal safety and healthy living, with answer cards that allow the pupils to play independently. Ideal for use in any setting as they support the development of cooperation and turn-taking skills. Instructions are printed on the boards and includes answer/information cards.

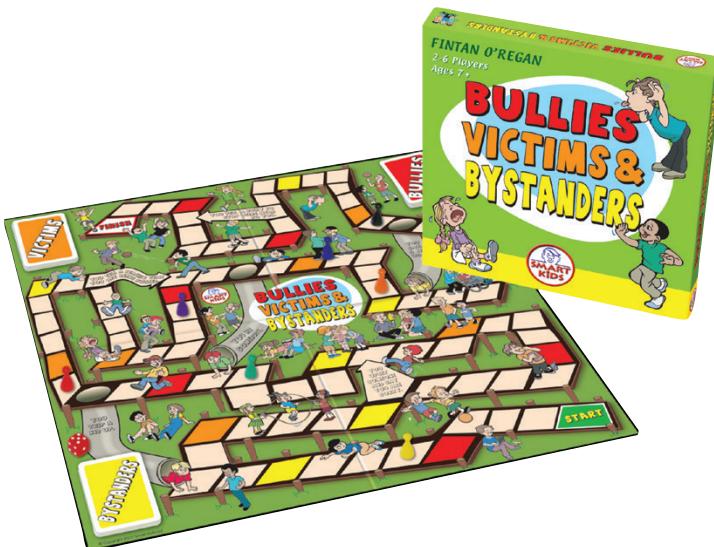
Grades 1–6. 500049 • \$49.99



## 6 Personal & Emotional Skills Games

Ideal for engaging students in social-emotional learning and discussion of complex issues, 6 Personal & Emotional Skills Board Games develop children's social awareness in a vibrant, enjoyable format. These fun games teach essentials for learning and life: Getting On, Good to be Me, Changes, Keeping Calm, Going for Goals, and Say NO to Bullying. The games have been designed so that students give answers based on personal experience. Instructions, 24 counters, and die included.

Grades 1–5. 500045 • \$49.99



## Social Skills Board Games

There are no right or wrong answers in these unique games. Each game has players discuss the solutions to socially challenging situations. Together, the group decides upon the best action, encouraging all players to communicate and participate. Contains six 12" x 17" game boards, 24 counters, one die, and one spinner.

⚠ Small Parts\*

Grades 1–5. 500063 • \$49.99

## Bullies, Victims & Bystanders

Students move along the board, selecting "Bullies," "Victims," or "Bystanders" cards. Children are encouraged to model good behavior on how to overcome bullying. Use the Bullies, Victims & Bystanders Game in an effort to understand what it is like to be bullied and how to prevent future incidences of bullying. Game contains one game board (20" square), 54 playing cards, 6 pawns, and a die.

Grades 1–6. 500042 • \$49.99



\*See Safety Information on inside front cover for details.

New Products in Red | Books in Italics

## #

2.5" Foam Geometric Solids Set .....	45
4" Protractors .....	49
<b>100/120 Number Boards.....</b>	<b>26</b>
Demonstration Magnetic Dry-Erase .....	26
Write-On/Wipe-Off 120 Number Mats.....	26

## A

<b>Adventures in Life Skills™, 6 Board Games.....</b>	<b>68</b>
<b>Algebra .....</b>	<b>58-61</b>
Expressions and Equations Dominoes .....	59
Game, Linear Graphs .....	61
Game, Linear Graphs Algebra Card Game .....	61
Game, Quadratic Equations .....	61
Hands-on Classroom Kit.....	59
Lab Gear®.....	60
<i>Lab Gear®, Comprehensive Teaching Guides</i> .....	60
Tiles, Foam, 35 pieces.....	58
Tiles Teaching Kit .....	58
<b>Ancient Civilizations .....</b>	<b>67</b>
<b>Angles.....</b>	<b>46</b>
Attribute Blocks Desk Set.....	44
Attribute Buttons with Laces in Jar .....	12
<b>Attribute Sorting Rings .....</b>	<b>44</b>

## B

<b>Base Ten .....</b>	<b>29-32</b>
Blocks - Small Group Set.....	29
Class Kit .....	29
Decimal Frame .....	31
Dual Number Line.....	31
Foam, Unit Cubes- Pack of 100.....	30
Hands-On Math Blocks .....	30
Interlocking .....	32
Magnetic Place Value Frame Set .....	32
Multiplication Frame Student Kit .....	33
Place Value Frame™ .....	31
Plastic Blocks .....	30
Write-On/Wipe-Off Mats.....	31

## C

<b>Cards</b>	
1-20 Activity .....	18
1-50 Ten-Frame .....	20
CVC Word Building .....	65
Didax 0-20 Shape Playing .....	51
Jumbo Unifix Cubes Pre-K Math Activity .....	11
<i>Life Sparks™ Discussion</i> .....	68
Multiplication Fact Fluency .....	4, 35
<i>Number Bond: Multiplication &amp; Division</i> .....	35
Numeral .....	18
Parts of 120 Board Activity.....	26
Place Value Desktop .....	27
<i>Place Value Flip It!™ Decomposition</i> .....	27, 33
Problem Solving Practice .....	37
SmartFlash .....	36
Subitizing Activity .....	18

## Clocks..... 47

12-Hour .....	47
Write-On/Wipe-Off .....	47

## Color Tiles..... 17

Compact Digital Scale .....	48
-----------------------------	----

## Concept Circles Thinking Routine™ .....

Coordinate Mats .....	50
-----------------------	----

## Counters .....

Color .....	16
-------------	----

*Farm Animal* .....

Giant Two-Color .....	16
-----------------------	----

## Jumbo Bears .....

Pet .....	16
-----------	----

*Teddy Bear* .....

Transportation .....	16
----------------------	----

## Two-Color .....

Wooden .....	16
--------------	----

## Cubes (see also Unifix) .....

Centimeter .....	17
------------------	----

## Jumbo Unifix .....

Jumbo Alphabet Unifix .....	64
-----------------------------	----

## Jumbo Unifix Cubes Pre-K Math Kit .....

Linking, 2 cm .....	17
---------------------	----

## Omnifix® .....

Wood Color .....	17
------------------	----

## Wooden .....

CVC Spelling Board Games .....	66
--------------------------------	----

## D

## Demonstration Magnetic Dry-Erase Grids..... 50

## Dice .....

2" Foam Dice .....	53
--------------------	----

## Foam Dot .....

Foam Fraction .....	41
---------------------	----

## Foam Number .....

Foam Operations .....	53
-----------------------	----

## Fraction .....

Jumbo Place Value .....	28
-------------------------	----

## Number .....

PEMDice® .....	55
----------------	----

## Polyhedra Dice - 10-Sided .....

Dice Activities and Games .....	54
---------------------------------	----

*Dice Games for Multiplication Mastery* .....

Draw & Solve Word Problems .....	36, 54
----------------------------------	--------

## Dominos

Algebraic Expressions and Equations .....	59
---	----

## Angle Measurement Dominos .....

Area and Perimeter Dominos .....	46
----------------------------------	----

## Double-Six Wooden Dominos .....

Volume Measurement Dominos .....	49
----------------------------------	----

## E

## Exploring Measurement Concepts .....

Early Childhood .....	48
-----------------------	----

## 10-12

## F

## Fact Fluency .....

Foam Geometric Solids, 2-3" .....	35-36
-----------------------------------	-------

45
----



# Index

A  
B  
C

New Products in Red | Books in Italics

<b>Fraction</b>	
Circles	38
Comparative Fractions Strips	40
Dice	41
Magnetic Fraction and Decimal Tiles	39
Magnetic Number Line	40
Number Line Desk Strips	22
Number Line Flip Book	39
Squares	38
Tile Number Line Set	40
<i>Fractions Made Easy</i>	41
<i>Fractions with Tangrams</i>	41
 <b>G</b>	
<b>Games</b>	52
6 Personal & Emotional Skills Games	69
6 Questioning Skills Games	66
6 Stay Safe and Healthy Games	68
<i>Adventures in Life Skills™, 6 Board Games</i>	68
Bullies, Victims & Bystanders	69
Chunks	66
Social Skills Board Games	69
Sum It Up!	52
Geoblocks	44
Geoboards	45
Geometric Solids, 1", 40 pieces	44
<b>Geometry</b>	42
Stencils	43
Geomirror	45
<i>GeoSnap</i>	46
Giant Magnetic Pattern Blocks	43
<b>Graphing</b>	50
 <b>H</b>	
Hands-On Math Base Ten Blocks	30
<i>Hundred Board Book</i>	26
 <b>I</b>	
<b>Integer</b>	
Beaded Number Line Set	57
Operations Activity Set	57
Operations Mats	57
 <b>J</b>	
Jumbo Bears	12
 <b>K</b>	
<b>Kits</b>	
Algebra Tiles Teaching	58
Base Ten Class	29
Didax Ten-Frame	19
Hands-on Algebra Classroom	59
Jumbo Unifix Cubes Pre-K Math	11
Multiplication Base Ten Frame Student	33
Pre-K & TK Math Activity	10
Reading Early Phonics	64
Reading Phonics	64
Unifix Grade K-2	13
 <b>L</b>	
<b>Language Arts</b>	63-67
<b>Life Skills Resources</b>	68-69
<i>Life Sparks™ Discussion Cards</i>	68
Locking Compass	49
 <b>M</b>	
<b>Magnetic Resources</b>	
Base Ten Place Value Frame Set	32
Demonstration Dry-Erase 120 Number Board	26
Equivalent Fractions	39
Fraction and Decimal Tiles	39
Fraction Number Line	40
<i>Giant Pattern Blocks</i>	43
<b>Markers</b>	62
<i>Math Activators</i>	55
<b>Mats</b>	
Write-On/Wipe-Off 120 Number	26
Write-On/Wipe-Off Base Ten	31
Write-On/Wipe-Off Blank	62
Write-On/Wipe-Off Fact Family Triangle	36
Write-On/Wipe-Off Five-Frame/Ten-Frame	20
Write-On/Wipe-Off Fraction	38
Write-On/Wipe-Off Frayer Model & Venn Diagram	67
Write-On/Wipe-Off Graphing	50
Write-On/Wipe-Off Number Array	34
Write-On/Wipe-Off Part-Part-Whole/Number Line	34
Write-On/Wipe-Off Unit Circle	56
<b>Measurement</b>	48-49
Meter Stick	49
<b>Money</b>	47
Coin Set, Set of 94	47
U.S. Bill Set	47
Multiplication Base Ten Frame Student Kit	33
 <b>N</b>	
Nesting Liquid Measure Set	48
Number Sleuth	37, 52, 56
<b>Number Lines/Number Paths</b>	21-24
100-Bead, Class Set	24
100-Bead, Student, Set of 10	24
20-Bead, Class Set	24
Beaded Class Set	24
Floor Mat	23
Fraction Desk Strips	22
Fraction Flip Book	39
Fraction Tile Set	40
Integer Beaded Set	57
Magnetic Fraction	40
Pocket Chart	23
Unifix 1-120	15
Write-On/Wipe-Off -20 to 120 Wall	21
Write-On/Wipe-Off 1-20	21
Write-On/Wipe-Off 0-10 Student	22
Write-On/Wipe-Off 0 to 10 / 0 to 20	21
Write-On/Wipe-Off 0 to 100 / 0 to 120	21



# Index

New Products in Red | Books in Italics

Write-On/Wipe-Off 1-10 ..... 22  
Write-On/Wipe-Off Blank Student ..... 22

## O

**Operations** ..... 33-34

## P

Pattern Blocks ..... 43  
Pentomino Group Set, 6 Sets ..... 42  
**Place Value** ..... 27-32  
  *Flip It!™ Decomposition Cards* ..... 27, 33  
  *Flip Stand* ..... 27  
  *Sliders* ..... 28  
  *Safari* ..... 27  
  *Desktop Cards* ..... 27  
Pre-K & TK Math Activity Kits ..... 10  
**Problem Solving** ..... 37  
Pythagorean Theorem Tile Set ..... 56

## R

Reading Skills Puzzles ..... 65  
**Rectangular Prism Set** ..... 48  
**Rekenreks** ..... 25

## S

Same but Different ..... 37  
Sandpaper Numerals & Letters ..... 10, 18  
Set Square ..... 49  
**Shapes** ..... 43-45  
Slopeometer™ ..... 46  
Sum It Up! ..... 52

## T

Tangrams, Plastic ..... 42  
**Ten-Frames** ..... 19-20  
  *Write-On/Wipe-Off Mats* ..... 20  
  *Cards* ..... 20  
  *Floor Mat* ..... 19  
  *Unifix Magnetic* ..... 19  
  *Unifix Cards* ..... 20  
  *Unifix Train Set* ..... 12  
  *Didax Kit* ..... 19  
**Time** (see also *clocks*) ..... 47  
**Timers**  
  *Digital* ..... 62  
  *Magnetic Digital* ..... 62  
  *Mychron* ..... 47

## U

**Unifix®**  
  *1-10 Stair* ..... 14  
  *1-10 Value Boats* ..... 14  
  *1-120 Number Line* ..... 15  
  *Blends Cubes* ..... 64  
  *Cubes* ..... 13  
  *Cubes Hundred Base* ..... 14  
  *Cubes Large Magnets* ..... 15  
  *Grade K-2 Kit* ..... 13

Graphing Base ..... 50  
Jumbo Cubes ..... 11  
Jumbo Cubes Pre-K Math Activity Cards ..... 11  
Jumbo Cubes Pre-K Math Kit ..... 11  
Jumbo Alphabet Cubes ..... 64  
Letter Cubes ..... 64  
Magnetic Ten-Frames ..... 19  
Number Hats ..... 15  
Operations Tray ..... 15  
Reading Early Phonics Kit ..... 63  
Reading Early Phonics Activity Book ..... 63  
Reading Phonics Kits ..... 63  
Reading Phonics Activity Books ..... 63  
Ten-Frame Cards ..... 20  
Ten-Frames Train Set ..... 12  
Write-On/Wipe-Off Mats ..... 15

## V

*Visual Math Dictionary* ..... 67

## W

Wax Craft Sticks, 3-foot Sticks ..... 62  
Wooden Geometric Solids, 2-3" ..... 44  
*Working with Algebra Tiles* ..... 58  
*Working with Base Ten Blocks* ..... 30  
*Working with Fraction Number Lines* ..... 41  
*Working with Pentominoes* ..... 42  
*Working with Tangrams* ..... 42  
*Working with Ten-Frames* ..... 20  
*Working with the 100-Bead Rekenrek* ..... 25  
*Working with the Beaded Number Line* ..... 24  
*Working with the Math Balance* ..... 34  
*Working with the Number Line* ..... 23  
*Working with the Rekenrek* ..... 25  
*Working with Two-Color Counters* ..... 56  
**Write-On/Wipe-Off**

*-20 to 120 Wall Number Line* ..... 21  
  *0-10 Student Number Lines* ..... 22  
  *0 to 10 / 0 to 20 Number Lines* ..... 21  
  *0 to 100 / 0 to 120 Number Lines* ..... 21  
  *1-10 Number Paths* ..... 22  
  *1-20 Number Paths* ..... 21  
  *120 Number Mats* ..... 26  
  *Base Ten Mats* ..... 31  
  *Blank Mats* ..... 62  
  *Blank Student Number Lines* ..... 22  
  *Clocks* ..... 47  
  *Fact Family Triangle Mats* ..... 36  
  *Five-Frame/Ten-Frame Mats* ..... 20  
  *Fraction Mats* ..... 38  
  *Fraction Number Line Mats* ..... 21  
  *Frayer Model & Venn Diagram Mats* ..... 67  
  *Graphing Mats* ..... 50  
  *Number Array Mats* ..... 34  
  *Part-Part-Whole/Number Line Mats* ..... 34  
  *Ten-Frame Mats* ..... 20  
  *Unifix Mats* ..... 15  
  *Unit Circle Mats* ..... 56

# Dealer Policies and Terms

## Our Partnership

Didax values and appreciates its authorized dealer partners and the important role you play in serving educators, families, and learners. These Dealer Terms & Policies are intended to establish clear, consistent expectations and to support a strong, transparent, and mutually beneficial business relationship.

## Pricing

All prices listed in the 2026 Didax catalog, price lists, and dealer materials represent recommended U.S. retail prices and are subject to change without notice. Prices are effective through December 31, 2026 and supersede all prior pricing.

## Discounts

Authorized dealers are eligible to receive a standard 50% dealer discount on qualifying products. Dealer discounts apply solely to items featured in the current Didax catalog and listed on the Didax dealer website. Didax reserves the right to modify or revoke discount eligibility at any time.

## Payment Terms

Standard terms are Net 30 days from invoice date, subject to credit approval.

Past-due balances may be assessed a finance charge of 1.5% per month (or the maximum rate permitted by law).

Accounts must be current and in good standing before additional shipments will be released.

Accepted payment methods include Visa, MasterCard, American Express, Discover, and ACH.

International accounts (excluding Canada) require prepayment unless otherwise approved in writing.

## Shipping & Handling

All shipments are F.O.B. shipping point. Freight and handling charges are prepaid by Didax and added to the invoice using Didax's selected carrier unless the dealer provides alternative shipping instructions. Title and risk of loss pass to the dealer upon delivery to the carrier.

## Back Orders

If an item is unavailable at the time of shipment, Didax may ship back-ordered items separately unless otherwise requested. Back orders will ship under the same pricing and payment terms as the original order. All international orders will be shipped complete, and any back-ordered items will be canceled, except for Canadian accounts, which may elect to keep back orders active. Didax will notify you of any cancellation of back-ordered products.

## New Accounts & Initial Orders

Initial orders from new accounts may require prepayment.

Open account terms are subject to credit approval at Didax's sole discretion.

Required documentation may include a completed credit application, tax exemption certificate, reseller license, and trade or bank references.

## Third-Party Internet Retailer Sales Policy

Didax will not open new dealer accounts for retailers that do not operate their own physical store, catalog, or independently owned and controlled website, or for retailers whose primary sales are derived from third-party online marketplaces.

For purposes of this policy, a Third-Party Website is defined as an online marketplace that permits sales by multiple third-party

sellers and is not owned, operated, or controlled by the dealer, including but not limited to Amazon.com and eBay.com.

Didax does not offer direct shipment to fulfillment centers owned or operated by Third-Party Websites, except for custom products produced specifically for a dealer.

While Didax does not prohibit sales on Third-Party Websites, Didax reserves the right, in its sole discretion, to limit, suspend, or discontinue shipments to any existing dealer whose primary sales of Didax products occur through Third-Party Websites. Dealers subject to such action may also become ineligible for special terms, including but not limited to freight allowances, marketing or advertising support, extended credit terms, dating programs, or promotional offers.

## Returns

All returns require prior authorization and a valid Return Merchandise Authorization (RMA) number.

Return requests must be made within six (6) months of the original invoice date.

Returned items must be listed in the current Didax catalog and be in new, clean, undamaged, and resalable condition.

A 15% restocking fee will apply to all approved returns.

Special order, custom, discontinued, and non-standard discount items are non-returnable and non-cancelable.

Unauthorized returns will be refused and returned to the sender at the dealer's expense.

Credits, if approved, will be issued as merchandise credit only.

## Shortages & Damages

All shortages or damaged merchandise must be reported to Didax Customer Service within fifteen (15) days of receipt.

For verified shortages, Didax will ship the missing item(s) or issue a credit at its discretion.

For damages resulting from product defects, Didax will issue a replacement or credit.

Visible damage to shipping cartons must be noted on the carrier's delivery receipt at the time of delivery.

Damage occurring in transit must be reported directly to the carrier immediately.

Dealers must retain all original packaging materials and provide photographs upon request to support any claim.

## General Terms

Didax reserves the right to accept, reject, limit, or cancel any order at its sole discretion.

These Dealer Terms & Policies supersede all conflicting terms stated on purchase orders or other dealer documents.

Product availability, specifications, descriptions, and packaging are subject to change without notice.

Bid, bulk, special, or custom orders may require prepayment and are final sale.

Failure to comply with these policies may result in suspension or termination of dealer status.

Dealer Terms & Policies are subject to change without notice. Continued placement of orders constitutes acceptance of the most current version.

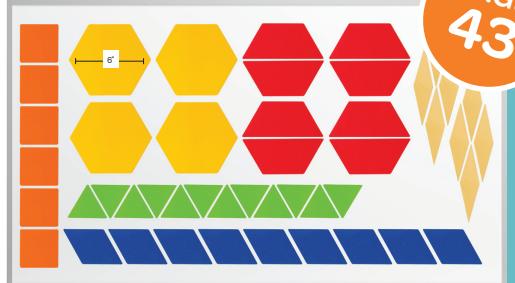
Dealers with questions should contact [info@didaxdealer.com](mailto:info@didaxdealer.com) or customer service.

# New Products to Level Up Engagement & Understanding!



Adventures in Life Skills™,  
6 Board Games  
215358 • \$39.99

PAGE  
68



PAGE  
43

Giant Magnetic Pattern Blocks  
269863 • \$24.99



Attribute Sorting Rings  
212152 • \$8.99

PAGE  
44



GeoSnap • 771004 • \$9.99

PAGE  
46



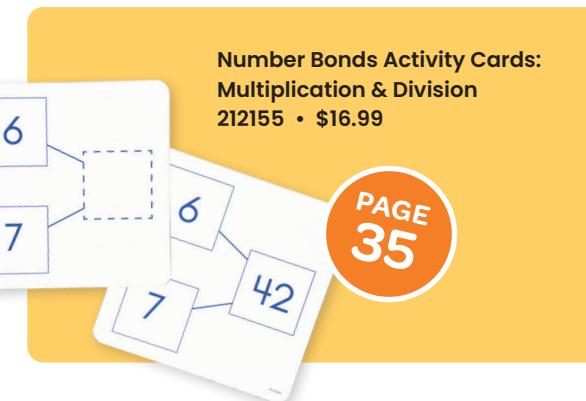
PAGE  
27

Place Value Flip It!™  
Decomposition Cards  
212028 • \$14.99



Life Sparks™ Discussion Cards  
Teen Edition • 215360 • \$24.99

PAGE  
68



Number Bonds Activity Cards:  
Multiplication & Division  
212155 • \$16.99

PAGE  
35

**Didax®**

395 Main Street • Rowley, MA 01969

Phone: (800) 433-4329 • Fax: (800) 350-2345 • [www.didax.com](http://www.didax.com)