



# Numeracy

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## Number & Algebra: Counters



### Friendly Farm Animal Counters

Mama and baby animals come in 2 different sizes and include ducks, pigs, horses, rabbits, cows & sheep.

Set of 72 | 6 different shapes & colours | Ages 3+

LER-0180 | \$34.90



**new**

### Pawn Game Pieces

These pawn pieces aren't just for Chess! Great for counting, sorting, and matching.

30 pieces | 25mm (H)

TCR-20701 | \$13.90



**new**

### Jungle Animal Counters

Your little animal lover will fall in love with this set of jungle animal counters. An imaginative way to learn to count, sort and classify as well as learn about exotic creatures in distant lands. This set of 60 beautifully detailed jungle animals includes 5 each of 12 different species. Includes "Did You Know?" animal fun facts to encourage children to learn more. Packaged in a reusable storage bucket.

Ages 3+ | Set of 60 | Largest piece measures 6 x 5cm

LER-0697 | \$44.90



### Backyard Bugs Counters

Features creepy-crawly bugs including grasshoppers, bumblebees, beetles, spiders, dragonflies and caterpillars.

Set of 72 | 6 different shapes & colours | Ages 3+

LER-0457 | \$34.90



### Farm Animal Counters

Count on fun on the farm with these adorable animals. Friendly, farm favourites provide an engaging way for kids to develop number and quantity relationships, patterning, counting and sorting skills. Set of 60 realistically detailed animals include 6 each of 10 farm animals that come with their own convenient storage bucket.

Ages 3+ | Set of 60 | Largest piece measures 5 x 5cm

LER-0810 | \$44.90



**new**

### Jumbo Dinosaur Counters

Children can count, sort, and more with these bright, realistic Dinosaur Counters. They are great for fine motor practice and creative play. Comes with 60 dinosaurs that all store inside of the durable bucket!

Ages 3+ | 60 pieces - 10 types of dinosaurs | Up to 5cm (H)

LER-0811 | \$44.90





### Jungle Counters

Animals represented are familiar to children: giraffes, crocodiles, hippos, monkeys, lions and elephants.

Set of 72 | 6 different shapes & colours | Up to 6.35cm (H) | Ages 3+

LER-3361 | \$38.90



### Back in Time Dinosaur Counters

Includes stegosaurus, apatosaurus, t-rex, triceratops, pterodactyl and ankylosaurus.

Set of 72 | 6 different shapes & colours | Up to 3.8cm (H) | Ages 3+

LER-4481 | \$38.90



### Under the Sea Counters

Ocean animal figures represent creatures familiar to young children: whales, sharks, seals, octopus, stingrays and turtles.

Set of 72 | 6 different shapes & colours | Up to 3.2cm (H) | Ages 3+

LER-3341 | \$38.90



### All About Me Family Counters

Help young children learn all about themselves and their families.

Set of 72 | 6 different shapes & colours | Up to 6.35cm (H) | Ages 3+

LER-3372 | \$38.90



### Jandal Counters

These fun jandal counters come in 5 colours: Red, Yellow, Lime, Blue and Purple.

Set of 30 | Ages 3+ | Counter size 2.2 x 2.5cm

TCR-20686 | \$14.90



### In the Garden Counters

Critters represent bugs familiar to young children: dragonflies, snails, grasshoppers, caterpillars, spiders and bees

Set of 72 | 6 different shapes & colours | Up to 3.2cm (H) | Ages 3+

LER-3381 | \$38.90



### Fruity Fun Counters

Features 6 common fruits including bananas, grapes, oranges, apples, lemons and strawberries.

Set of 108 | 6 different shapes & colours | Ages 3+

LER-0177 | \$38.90



### Mini Motors Counters

Features vehicles including cars, trains, aeroplanes, tugboats, buses and fire engines.

Set of 72 | 6 different shapes & colours | Ages 3+

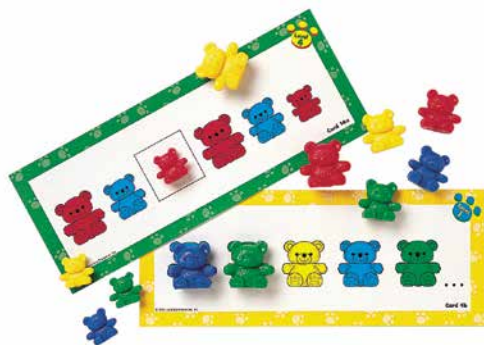
LER-0190 | \$34.90

## Three Bear Family Counters

This adorable set of plastic bears comes in three sizes, three weights and six colours. Not only will your little ones enjoy playing with these bears, but learn size recognition, counting and sorting. Bears are also proportionally weighted and can be used on a balance for measurement discoveries. This 96-piece set contains 24 Papa, 24 Mama and 48 Baby Bear counters in six colours.

96 pieces | Packaged in reusable storage container | Ages 3+

LER-0744 | \$34.90



**new**

## Three Bear Family Pattern Cards

Preschoolers will enjoy playing with these four colour Three Bear Family counters as they match and complete patterns. This set of 16 double-sided, full-colour activity cards match actual size of bear counters. For use with Three Bear Family Counters in four colours (LER-0744).

Packaged in reusable plastic envelope with snap closure.

Ages 3+ | Set of 16 double-sided cards

LER-0753 | \$15.90

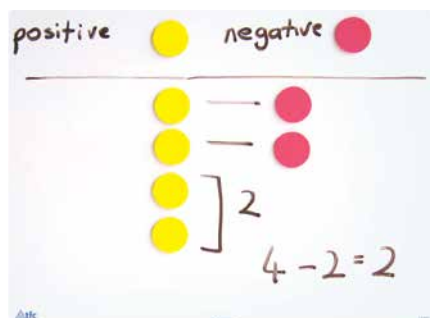


## 2 Colour Counters-red & yellow

Double-sided counters are red on one side and yellow on the other.

Set of 200 | 2.5cm in diameter

LER-7566 | \$16.90



## Two Colour Magnetic Counters

25 red and 25 yellow counters made of EVA foam with a magnet backing.

Set of 50

TFC-11509 | \$16.90



## Transparent Counters

250 transparent counters come in 6 colours.

Set of 250 | 1.9cm in diameter

LER-0131 | \$5.90



## 2 Colour Counters-pink & orange

Double-sided counters are pink on one side and orange on the other.

Set of 200 | 2.5cm in diameter

LER-3556 | \$16.90



## Magnetic Counting Chips

Though not magnetic themselves, these colourful transparent discs have a thin metal band around the outside, making them attract to any magnet. Not for whiteboard use.

Set of 100

TFC-51072 | \$14.90





50  
activities!



## 50 Counter Activities

50 Counter Activities is a set of 50 double-sided activity cards for teaching maths skills with counters. Topics include: addition, subtraction, counting, probability, number bonds, equivalence, skip counting, multiplication, division, remainders and estimation. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

50 double-sided activity cards

JR-320 | \$30.90



## Foam Cubes - 2cm

2cm foam cubes in 10 bright colours.

200 pieces | Cubes measure 2cm

TFC-17175 | \$22.90



## Plastic Cubes - 1cm

Perfect for counting, measuring and patterning. Set of 1000 plastic 1cm cubes in 10 colours come in a storage bucket with Activity Guide.

Ages 6+ | 1000 pieces | Cubes measure 1cm

LER-2089 | \$49.90



## Links Counters

An excellent item for sorting, patterning, measurement and graphing. Links come in 4 colours.

500 pieces | Links measure 4 x 2cm

TFC-30090 | \$36.90



## Colour Tiles - 2cm

Fantastic 2cm colour tiles in 10 bright colours - black, white, yellow, red, dark red, orange, light blue, dark blue, green and brown.

500 pieces

TFC-17184 | \$34.90



## Egg Counters

These counters come in 10 colours and are stored in a plastic tub with lid.

1000 pieces | Counters measure 1.8cm (W)

TFC-11187 | \$48.90



## Stacking Counters

These stacking counters come in 10 colours and are ideal for use as a maths aid in sorting, stacking and colour recognition.

500 counters | Counter size is 20mm

EC-156 | \$39.90



### **new** Natural Sorting Tray

Made from sustainably sourced and beech wood, this tactile tray is designed to encourage counting, sorting and displaying intriguing objects! The nine sections arranged in a 3 x 3 array are perfect to help children sort according to particular criteria, such as size, shape, number, colour or pattern. Equally, it offers plenty of opportunity for more open-ended investigations and is practical and portable enough for children to collect items from outdoors, and carry them back safely for future learning opportunities.

**9 sections | Tray measures 230 x 230 x 20mm**

**YD-1080 | \$36.90**



### Sorting Bowls

Rainbow sorting bowls match the vibrant colours of the Three Bear Family Counters Set.

**Set of 6 bowls**

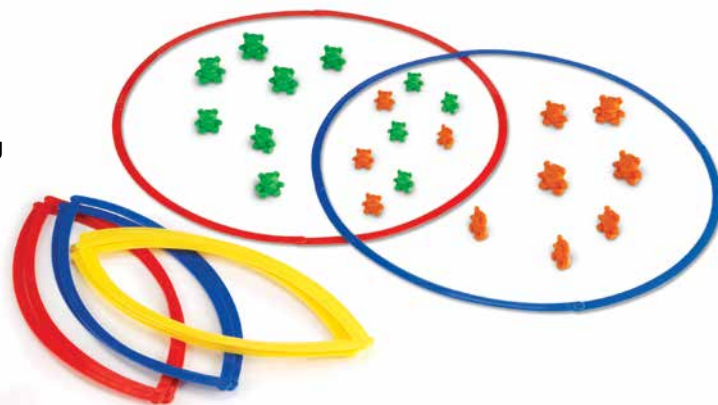
**LER-0745 | \$16.90**

### 50cm Sorting Circles

Develop strong analytical skills across the curriculum with these versatile circle organisers. Students can group items or concepts with similar and different attributes by making circles into a Venn diagram or other visual tools. Set of six collapsible circles includes two each in red, blue and yellow.

**Ages 6+ | Set of 6 circles | 50cm in diameter**

**LER-1286 | \$24.90**



### Circular Sorting Tray

Use this circular sorting tray to help students count, sort and classify their counters. Tray is made of sturdy plastic. Contents not included.

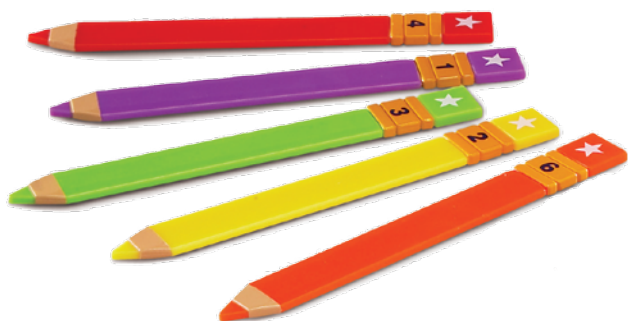
**Tray size 29cm in diameter & 2cm deep**

**LER-0196 | \$15.90**



*Prices exclude GST*





### Student Grouping Pencils

Group by the colour, number or shape of the pencils. Packaged in a convenient storage jar.

36 pencils | Pencil length 11cm

LER-0624 | \$26.90



### **new** Coloured Wood Cubes - 16mm

Small cubes in bright colours are a great way to add interest and dimension to your crafting projects. Approximately 16mm in size.

Pack of 196 | Cubes measure 16mm

CL-CWCB | \$17.90



### Wooden Cubes - 10mm

1cm wooden cubes.

1000 pieces | Cubes measure 1cm

TFC-10275 | \$58.90



### Wooden Cubes - 20mm

2cm wooden cubes.

100 pieces | Cubes measure 2cm

TFC-10463 | \$24.90



### **new** Jumbo Craft Sticks - Box of 500

This giant pack of 500 sticks offers plenty of opportunities for art and craft activities.

CL-CJUMBO | Box of 500 | Size 152mm (L) | \$35.90



### **new** Jumbo Craft Sticks - Box of 500

This giant pack of 500 sticks offers plenty of opportunities for art and craft activities.

J-3067281 | Box of 500 | Size 152mm (L) | \$34.90



### Coloured Popsticks - Box of 1000

Great to help students visually represent the relationship between numbers and quantities.

1000 pieces | 11.5cm long

D-KANW017C | \$17.50



### Natural Popsticks - Box of 1000

Great to help students visually represent the relationship between numbers and quantities.

1000 pieces | 11.5cm long

D-DKANW017 | \$14.90

## Number &amp; Algebra: Counting



## Smart Snacks Counting Cookies

Recognise, count and compare numbers with soft, plastic Counting Cookies. Includes 11 cookies with numbers 0–10 on the bottom and the corresponding numbers of counting chocolate chips on the top! Cookies are stored in a sturdy plastic cookie jar.

**Ages 2+ | Cookies measure 4.5cm**

**LER-7348 | \$34.90**



**new** Good Grasp Stamping Sticks  
- Numbers

Good Grasp Stamping Sticks are specially designed to rest comfortably in both little and big hands! Made of a durable rubber base and flat with a non-roll edge to help children easily align numbers when stamping.

**Set of 10 | 13cm (L)**

**J-3067328 | \$25.90**



**new** Number Skittles Set

A great way for young kids to practice number recognition and develop gross motor skills. Number Skittles could also be easily adapted for older children to practice simple addition, adding up the numbers of those that they manage to knock down. Develop gross motor skills while at the same time improving basic mathematics skills. Fun activity for students and teachers. 10 skittles (pins) and 2 balls in a vinyl carry bag.

**Skittles measure 70 x 230mm**

**EC-26300 | \$64.90**



## Smart Snacks Number Pops

Build number and fine-motor skills with these irresistible ice cream pops! Pop the numbered shell over the ice cream pop with the matching number of dots. Perfect for practicing 1-to-1 correspondence with numbers 1–10. Great for colour matching too! Includes 20 pieces total—10 pops and 10 matching shells.

**Ages 2+ | Ice cream pops measures 11 x 5cm**

**LER-7344 | \$34.90**







**new** Snap-n-Learn Number Turtles

These charming teaching toys help children as young as 3 learn their shapes, numbers, colours and more. Little learners will have endless hours of fun hiding the baby turtles under their momma's shells, and matching the turtles by colour or number of shell shapes. It's the perfect way to make play time more educational!

**Ages 3+ | Set of 15 - 5 Momma turtles, 5 shells, 5 baby turtles**  
Turtles measure 10cm (W)

LER-6706 | \$34.90



**new** Number Pebbles

Encourage a fascination for numbers with these fabulous number pebbles. These popular tactile objects appeal to children's instinct to explore, investigate, sort and collect. Each pebble is cast from a special stone and resin mix and engraved with a number (30-45mm). These durable, weatherproof pebbles are ideal for use in sand, water and outdoors. Includes a leaflet of activities.

**Ages 3+ | 22 pebbles**

YD-1010 | \$44.90



**Snap-n-Learn Counting Cows**

Learning early maths skills is a snap with these two-piece farm friends! Cows feature a number (1-10) on the front with the corresponding spots on their back to teach number identification, counting and numerical order. Cows are colour-coded for colour matching and self-checking.

**Ages 2+ | Cows measure 9.5cm in length**

LER-6707 | \$34.90

65 pieces!



### Count & Colour Dino-Sorters

Crack open some prehistoric playtime! Open the irresistibly coloured eggs and discover a fun surprise. Each numbered egg contains the corresponding number (and colour) of little dino friends inside. This set is perfect for exploring number and quantity relationships, number sequencing, counting from 1-10, sorting, early addition & subtraction and more. Includes 10 two-piece dinosaur eggs and 55 colourful dinosaur counters.

**Ages 3+ | 65 pieces | Eggs measure 7.6cm**

**LER-1768 | \$49.90**



### Froggy Feeding Fun

Squeeze the frog to open its mouth, pick up flies and strengthen fine motor muscles! Roll a cube to determine which flies to munch. Set includes: 2 durable rubber frogs, 60 flies, 1 number cube, 1 colour cube and teacher activity guide.

**Ages 3+**

**LER-5072 | \$39.90**



### Number Puzzle Cards

We've got your number! Colourful puzzle pieces in the shape of each number (1-20) are a fun and interactive way to build number recognition and early counting skills. Numbers also feature bold graphics to match each amount. Includes 20 durable, two-piece puzzles.

**Ages 3+ | 20 pieces | Letter height 12.7cm**

**LER-8591 | \$17.90**



### Magnetic Counting Vehicle Puzzles

Take early counting skills out for a spin! Each magnetic puzzle helps children practice counting from 1-5 with the right number of pieces to make each vehicle. A fun way to build number recognition and early counting skills.

**Ages 3+ | 5 puzzles | Puzzles measures 10cm when complete**

**LER-7726 | \$15.90**



### Number Bean Bags

Reinforce early maths lessons in tossing games with these sturdy beanbags. 20 bean bags each have a number embroidered on one side (1 to 20) and it's number word (one to twenty) on the other. The bean bags are also colour-coded - even numbers (blue) and odd numbers (red).

**26 bean bags | Ages 3+ | Size 7cm**

**EI-3047 | \$44.90**



## **new** Playfoam Numbers & Shapes Set

Get shaping with no-mess Playfoam! Now, little ones can practice making numbers and shapes with this Playfoam set. The set includes 8 coloured Playfoam bricks and 13 double-sided cards. Preschoolers simply place their Playfoam on top of the number or shape card to practice molding these shapes themselves.

**Ages 3+**

EI-1918 | \$19.90



## Number Wooden Puzzle

Count the ways you can play with wooden numbers 1 to 20, adding, subtracting, colour-matching, sequencing ... the possibilities are endless!

**Ages 3+ | Size 28 x 27cm**

HA-E1550 | \$23.90



## **new** Counting Circle Puzzle

Jigsaw wedges have three styles of numerals. Each wedge of cake sequentially goes up to 10. Work puzzle by wedges first or move in concentric circles by adding the values in order.

**Ages 4+ | 30 pieces | Size 33 x 33cm**

ED-522053 | \$44.90



## Self-Correcting Number Puzzles

Match these wooden puzzle pairs to make mastering numbers as easy as 1, 2, 3. Groups of objects illustrate numbers 1-20 and the puzzles are self-correcting - each piece has only one match that fits-so children can play independently and learn at the same time.

**Ages 4 to 6**

MD-2542 | \$29.50

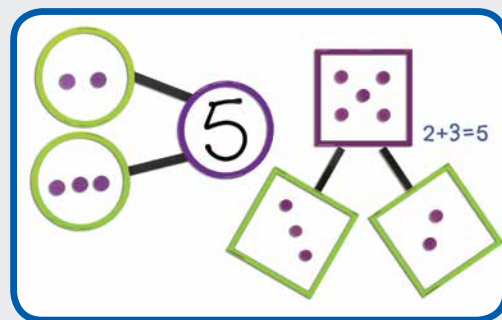


## **new** Number Puzzle 1-10

Self-checking Number Puzzle 1-10 introduces one to one number correspondence to children. Count the dots and match with a number symbol. Check answers by fitting the puzzle pieces together. Children learn that successive numbers increase and decrease in value by one.

**20 pieces & wood box**

ED-353000 | \$29.90



### Giant Magnetic Number Bonds

Easily demonstrate number relationships on the whiteboard! Colourful, magnetic circles, squares and counters are designed to demonstrate fact family and part-part-whole relationships for the entire class. Great way to build addition and subtraction skills. This comprehensive set includes 3 circle and 3 square number bonds (20cm and 24cm in diameter, respectively), 4 connecting lines and 45 magnetic counters measuring 2.6cm each.

**Ages 5+ | 55 pieces**

LER-5214 | \$39.90



**new**

### Feels-Write Number Stones

Take a hands-on approach using this set of ten number stones (0-9). The attractive stones offer a tactile and visual way for children to practice number formation and build confidence. Starting at the green dot and guided by the subtle formation arrows, children will enjoy tracing the number shape with their finger, building important motor-memory skills. The set is made from a durable stone and resin mix and are suitable for use indoors and outside. The stones measure between 120-135mm.

**Ages 3+ | 10 stones**

YD-1032 | \$64.90



**new**

### Multi-stick Sandpaper Numbers

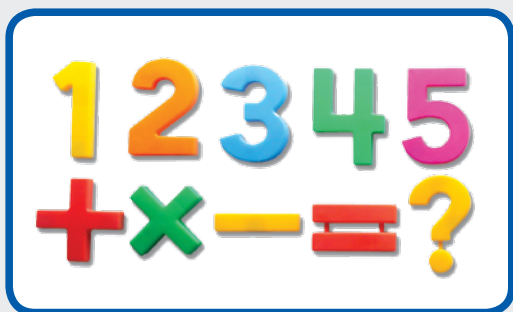
This set of 23 sandpaper numbers includes numbers 0 to 10, as well as number frames 1-10 and operation signs. Uses multi-stick technology so that numbers can be applied to the learning board (included) or to other surfaces such as a whiteboard. Place numbers in their correct sequence for learning number lines or completing simple sums. Can be used with crayons for rubbing activities.

**Ages 3+**

JR-421 | \$30.90







## Jumbo Maths Magnets

The highest quality magnetic manipulates available! Extra strong magnets ensures each piece stays where you put it and doesn't slip. The 6 colour pieces includes maths operation signs to practice building and solving equations.

42 pieces | Size 6.4cm | Ages 3+

EI-1686 | \$26.90

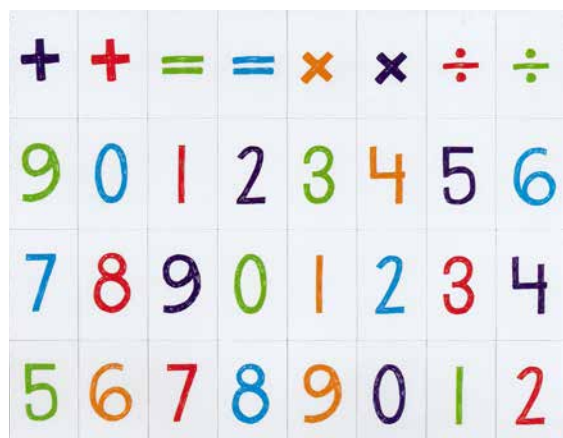


## new Rainbow Numbers Magnetic Set

Set of 155 magnetic foam mathematics pieces with unique in-built magnetic board. Rainbow Numbers combines simple mathematical concepts so children can keep track of counting, see number relationships and understand place value. Concrete objects are used to model what is happening when performing a mathematical operation such as addition or subtraction. Perfect for meeting Common Core Standards - Number & Operations in Base Ten. Contains 60 x counting dots, 11 x frames, 40 x numbers, 6 x equations, 21 x base tens, 2 x printed frames, 2 x dividers, 3 x place values and activity guide.

Ages 4+

JR-195 | \$38.90



## new Magnetic Numbers and Symbols

You will find multiples of each number and the symbols for helping to teach addition, subtraction, multiplication and division. Ideal for work on magnetic boards.

64 pieces | 5cm (H)

AI-9886 | \$4.90



## new Translucent Acrylic Numbers 0-10

These Translucent Acrylic Numbers 0-10 can be used anywhere in the classroom or in conjunction with a light panel or box for maximum effect.

Ages 3+ | 4 pieces | 7cm (H)

CM-72421 | \$18.90



## Lacing Numbers

Kids will enjoy lacing these colourful numbers that are great for hand-eye coordination, practicing number order, patterning and sorting. Including zero through nine, the numbers come in ten different colours. Includes 260 numbers and 15 laces.

**Ages 3+ | Set of 275 pieces | Number size 3.8cm (H)**

LER-6400 | \$43.90



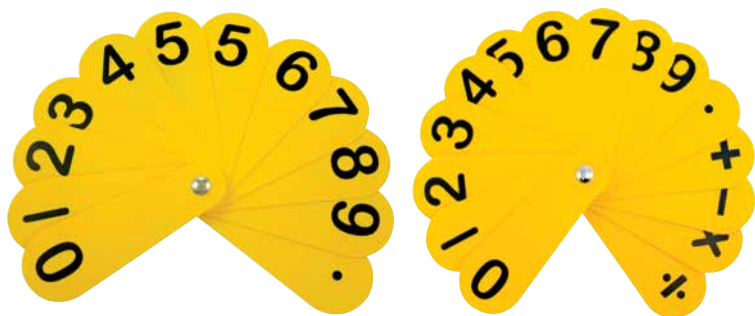
## **new** Tumbleleos

Tumble Tower Dominos takes traditional dominos to whole new heights! Spin the spinner to determine whether you'll add to or subtract from the stack, then search your stash to find a block that works. Stack all your blocks first and you win, but watch out ... your opponent might spin "tumble the tower", and you'll have to start all over again! Practices colour matching, numbers, counting and fine motor skills.

**Ages 3+**

EI-1714 | \$32.90

*Available April*



## Number Fans

An excellent resource for a whole class activity. Each fan has numbers 0-9 with an additional 5 and a decimal point (the Operations fan also includes the operation symbols).

**Measures 11.5mm**

TFC-11175 Numbers | \$5.90

TFC-11626 Numbers and Operations | \$8.90

## 1-10 Counting Owls Activity Set

Whoow wants to count? Stack these colourful owls to match the numbers (1-10) on the branch to build early counting skills and one-to-one correspondence. Children become as wise as an owl as they explore colour identification, sorting and patterning, number and quantity relationships and much more! Includes 25 stacking owls, 1 branch, spinner and 10 Activity Cards to make early maths a hoot.

**Ages 3+ | Owls measure 25mm**

LER-7732 | \$34.90



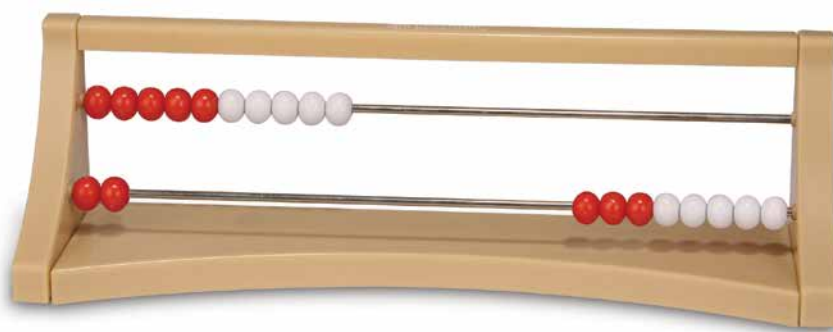


## 2-Row Rekenrek Counting Frame

Help kids develop number sense and computational skills! This calculating tool provides young learners with the visual model they need to discover number relationships and develop a variety of addition and subtraction strategies. Standard red and white coloured beads, in 5-bead groupings, slide along the wires to help kids make mental images of numbers using 5 and 10 as anchors for strategies to solve equations. Includes 2 rows of 10 beads (5 red and 5 white).

**Ages 5+ | Frame measures 23cm (L) x 7cm (W) x 7.6cm (H)**

**LER-4358 | \$7.90**



## Bead Rack

30 beads with a colour change after every 5th bead. Encourages learners to think in groups of fives and tens. Unique tri frame makes this stable and user friendly.

65cm (L)

**TFC-17180 | \$17.90**



**new** Bead String up to 20

Bead strings are a great way for students to use materials to support their understanding of counting forwards and backwards, addition, subtraction, skip-counting and number groupings. Beads are coloured in groups of 5 up to 20.

10 red & 10 white beads | Bead size 10mm

ED-3018280 | \$4.50



**new** Bead String up to 100

Bead strings are an ideal way for students to use materials to support their understanding of counting forwards and backwards, addition, subtraction, skip-counting, number groupings and multiplication. The beads are coloured in groups of 5 up to 100. Bead strings can help build confidence in solving mathematical problems and support the teaching of new concepts.

50 red & 50 white beads | Bead size 10mm

ED-3018250 | \$14.90

## Numbers in Te Reo

Excellent visual tools for any classroom to assist in teaching numbers and counting in Te Reo.



**33 pieces | Up to 10cm high**

**MT-2072 Wooden Magnetic Counting 0-10 | \$44.90**



33 pieces | Width 5cm

**AI-9352 Magnetic Numbers | \$4.90**

## Numbers Go Fish Pocket Cards

Practice counting 0-12 by matching 4 of a kind. Versatile cards feature objects in groups and adapt to growing abilities for endless rounds of learning fun and mastery.

**Ages 3+**

T-24005 | \$6.90



## Counting Pocket Cards

This pack, complete with activities, builds counting skills and number values 0-25. Watch students enjoy learning and build skills on their own or with their friends.

**Ages 3+**

T-23002 | \$6.90



## Hundred Chart Self-Adhesive Study Buddy

Students will have a ready reference to help with multiplication facts right at their fingertips!

**24 sheets | Size 9 x 7.6cm**

CD-168070 | \$4.90

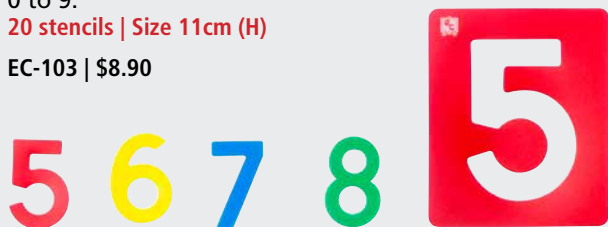


## Numbers Stencils

Durable, thick plastic stencils include the positive and negative of each stencil. Set includes numbers 0 to 9.

**20 stencils | Size 11cm (H)**

EC-103 | \$8.90



Whole  
class  
activity!



## Numbers Bingo Game 0-20

Learning fun for classrooms, after-school programmes and family fun nights - Bingo is an excellent interactive learning tool! Each Bingo Game contains 36 different playing cards, bingo chips, callers mat and calling cards in a sturdy storage box. Fun for the whole class!

**Ages 4+ | Up to 36 players**

T-6068 | \$18.90



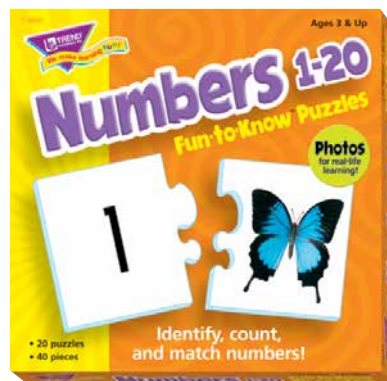
## Numbers Flash Cards

Flash card sets are sized for classroom use and can be divided up for individuals, pairs or small study groups.

No-see-through cards have quick-sorting, rounded corners. Cards are self-checking with the answers on card backs. Sturdy cards and storage box.

**101 cards per set | Ages 4+**

T-53107 | \$13.90



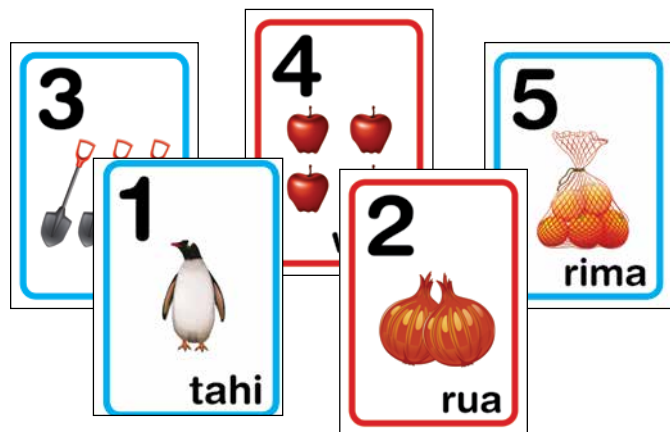
## Numbers 1-20 Fun-to-Know® Puzzles

Only the right pieces fit together so kids can play independently and master numbers 1-20. Durable pieces come in a sturdy storage box.

**Ages 3+**

T-36003 | \$18.90

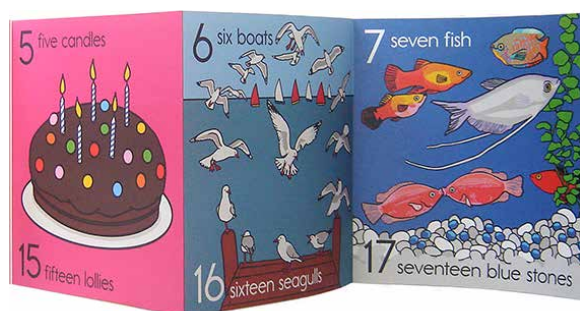




## Te Reo Number Frieze

10 pieces | A5 size

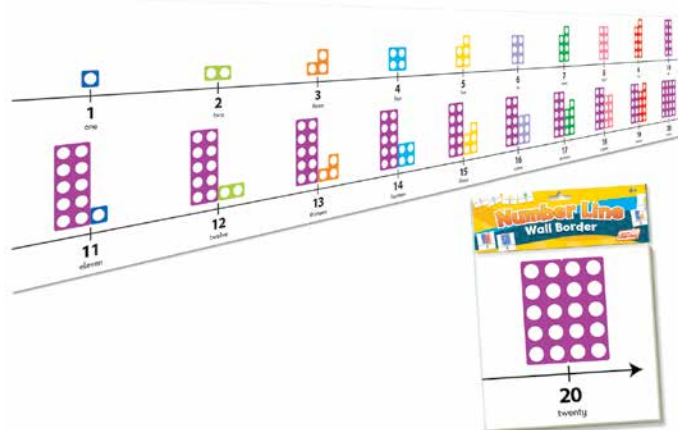
CI-092056 | \$11.90



## Lets Count 123 Wall Frieze

10 pages | Each page is 22 x 23.5cm in size

HB-3276 | \$20.90



## new Number Line Wall Frieze

20 pieces & resource guide | Each piece is 210 x 210mm

JL-465 | \$17.90



## Numbers 0-30 Mini Bulletin Board

62 pieces & resource guide | Total line length 4m

CTP-0601 | \$14.90

## Charts



T-38430

Numbers 1-100

Size 43 x 56cm | \$6.90



T-38483

Numbers 0-120

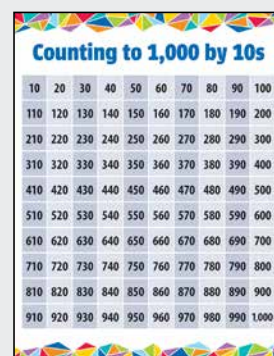
Size 43 x 56cm | \$6.90



SP-B7759

NZ Numbers 1-20

Size 75 x 52cm | \$7.90



CTP-5620

Counting to 1,000 by 10s

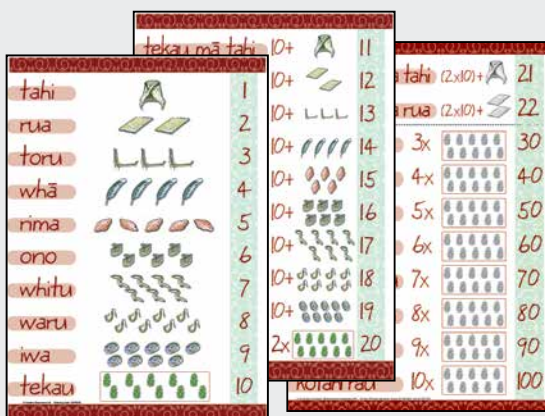
Size 43 x 56cm | \$6.90



SBP-7803

Maori Numbers 1-10

Size 75 x 52cm | \$7.90



CI-091008 Maori Numbers 1-10 | A3 size | \$5.40

CI-091009 Maori Numbers 11-20 | A3 size | \$5.40

CI-091010 Maori Numbers 21-100 | A3 size | \$5.40



CI-081001 Samoan Numbers 1-10 | A3 size | \$5.40

CI-081002 Samoan Numbers 11-20 | A3 size | \$5.40

CI-081003 Samoan Numbers 21-100 | A3 size | \$5.40

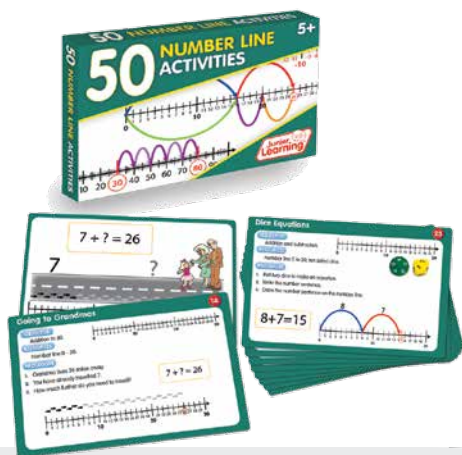
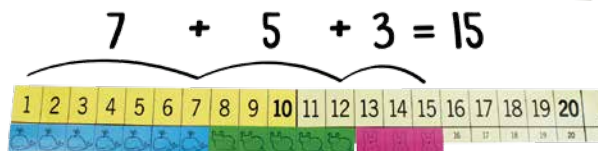
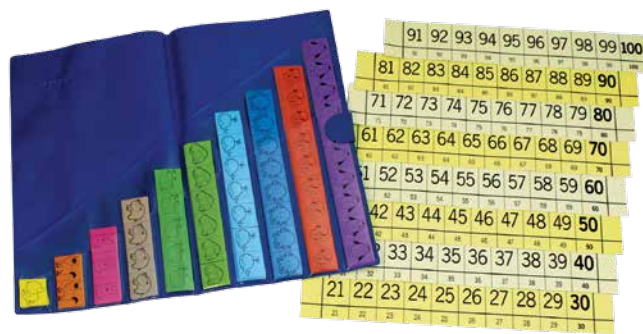
## Number & Algebra: Number Lines

### **new** Animal Strips & Numberline

Animal Strips and the number line can be used in a variety of ways to teach and model different mathematical applications. Pack includes: 10 each of the strips 1-10 differently coloured with different animal depictions and 10 strips when joined make a 1-100 number line. (Wallet not included).

**110 pieces**

**TFC-11161 | \$16.90**



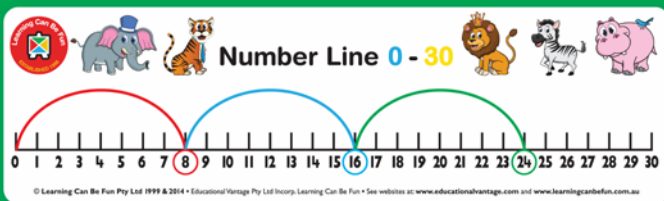
### 50 Number Line Activities

50 Number Line Activities is a set of 50 double-sided activity cards for teaching maths skills with number lines. Topics include: odd & even numbers, greater than, less than, addition, subtraction, skip counting, multiple addition, tiding numbers, place value, reversibility, multiplication, absolute value, fractions and decimals. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

**50 double-sided activity cards**

**JR-325 | \$30.90**

$$3 \times 8 = ?$$



### Number Lines 0-30

**Student Set:** Includes 15 double-sided laminated number lines showing the laminated numbers 0-10 on one side and 0-30 on the reverse side. Wipe-on/wipe-off surface.

**15 laminated cards | Cards measure 15 x 33cm**

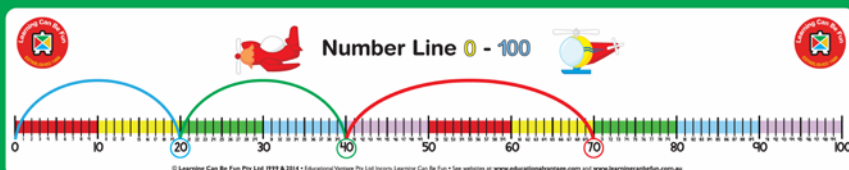
**EC-132 | \$11.90**

**Large Classroom Display:** Includes one large laminated number line which is double-sided, showing the laminated numbers 0-10 on one side and 0-30 on the reverse. Wipe-on/wipe-off surface.

**1 laminated card | Card measures 30 x 100cm**

**EC-133 | \$15.90**

$$20 + 20 + 30 = ?$$



### Number Lines 0-100

**Student Set:** Includes 10 laminated number lines which shows the laminated numbers 0-50 on one side and 51-100 on the reverse side. Wipe-on/wipe-off surface.

**10 laminated cards | Cards measure 10 x 50cm**

**EC-130 | \$10.90**

**Large Classroom Display:** Includes one large laminated number line which shows numbers 0-50 on one side and 0-100 on the reverse. Wipe-on/wipe-off surface.

**1 laminated card | Card measures 30 x 100cm**

**EC-131 | \$18.90**



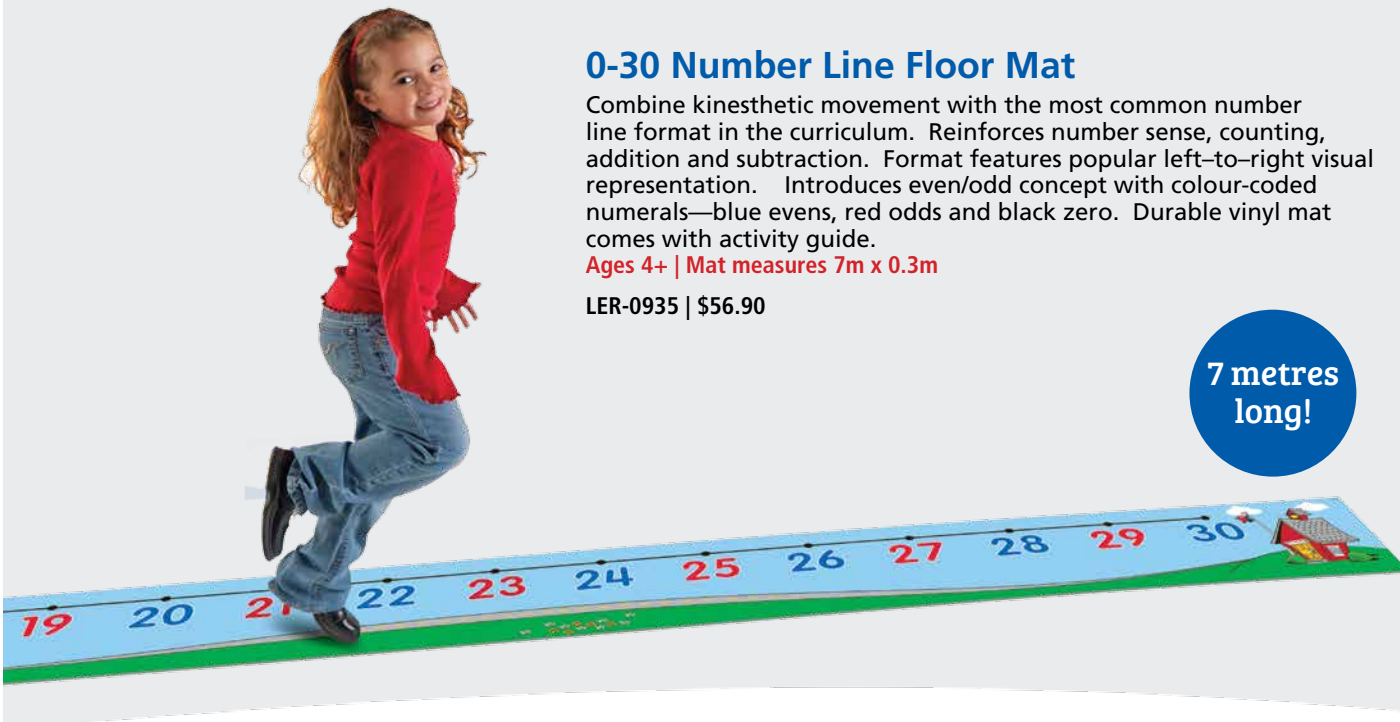
## 0-30 Number Line Floor Mat

Combine kinesthetic movement with the most common number line format in the curriculum. Reinforces number sense, counting, addition and subtraction. Format features popular left-to-right visual representation. Introduces even/odd concept with colour-coded numerals—blue evens, red odds and black zero. Durable vinyl mat comes with activity guide.

**Ages 4+ | Mat measures 7m x 0.3m**

**LER-0935 | \$56.90**

**7 metres  
long!**

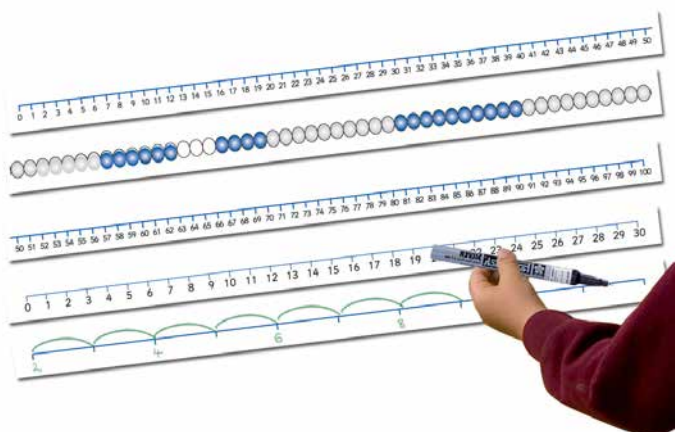
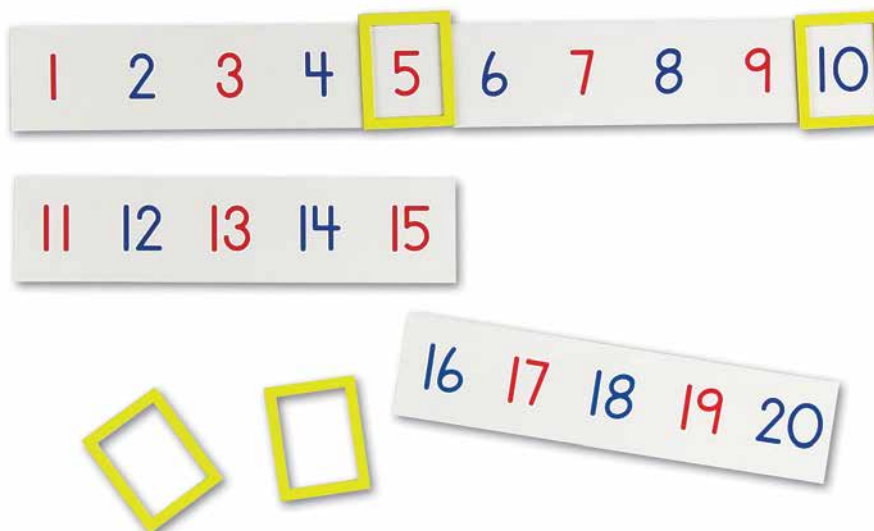


## 1-100 Magnetic Number Line

Build number recognition, counting skills and more, on your whiteboard! Each of the 24 magnetic strips is printed with 5 numbers. Line them up to create a customised number line of your choice, up to 100. Odd numbers appear in red, even numbers in blue. Highlight individual numbers on the line using the 4 frame magnets. Activity guide included.

**Strips measure 24cm (L) x 5.7cm (W) Ages 3+**

**LER-5194 | \$34.90**



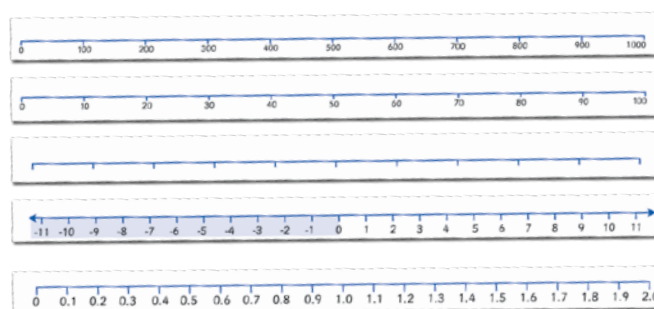
## Magnetic Number Lines Level 1

Aid counting and numeracy skills with these durable 60cm long magnetic number lines. Perfect for both group work and individual use. Use with dry-erase markers and then wipe-off for repeated use. Display on whiteboards around the classroom, for quick reference when needed. Pack includes:

- Blank number line (with 11 dividers)
- Number Beads (0-50), 0-50 (in 1s)
- 50-100 (can be joined to 0-50)
- 0-30 (in 1s)

**Ages 5 to 7**

**SK-NP12 | \$23.90**



## Magnetic Number Lines Level 2

These harder level Number Lines teach more advanced concepts, such as negative numbers and decimals. Each write-on wipe-off number line measures 600mm x 60mm. Pack includes :

- Counting 0-1000 (in 100s)
- Counting 0-100 (in 10s)
- Blank number line (with 11 dividers)
- Integers -11 to 11 (in 1s)
- Decimals 0-2.0 (in jumps of 0.1)

**Ages 6 to 7+**

**SK-NP13 | \$23.90**

## Number &amp; Algebra: Maths Cubes



## Snap Cubes

Plastic 2cm units in 10 colours connect on all 6 sides. Easy for little hands to connect and twist apart. Great for counting, grouping and one-to-one correspondence. Compatible with all Unifix apparatus and materials.

**Ages 5+**

LER-7584 | **Set of 100** | \$22.90

LER-7585 | **Set of 500** | \$94.90



Features  
geometric  
shape  
cutouts!



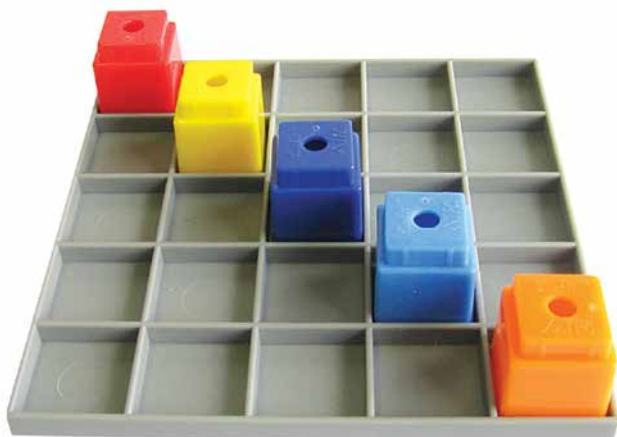
## Maths Link Cubes

High-quality plastic cubes measure 2cm each and come in 10 bright colours. These stackable cubes are easy for little hands to connect and twist apart. Great for counting to 100 by ones and tens, grouping and one-to-one correspondence. MathLink Cubes feature geometric shape cutouts. Cubes link together on all sides of each cube with geometric shape cutouts for more complex patterning activities.

**Includes teacher activity guide**

LER-4285 | **Set of 100** | \$22.90

LER-4287 | **Set of 1,000** | \$196.90



## Cubes Activity Board

Solid plastic 5 x 5 grid, perfect for all types of 2cm cubes (cubes not included). For use with Snap Cubes, Unifix Cubes and other compatible cubes.

**For use with 2cm cubes**

TFC-11687 | **Single** | \$3.90

**Buy 10+ | \$2.90 each**

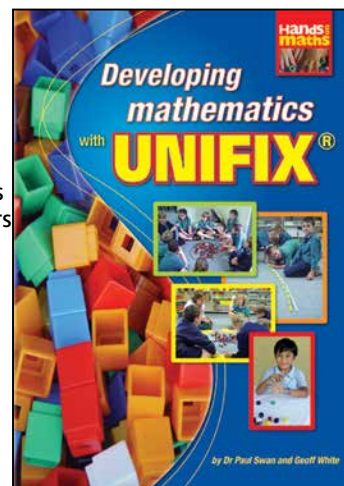


## Developing Mathematics with Unifix/Maths Link Cubes Book

Unifix/Maths Link offer a great way to teach early patterns, numeration, operations, money, place value and early fractions. A wonderful guide to use in conjunction with other teaching practices. Includes lessons, illustrations, masters with answers, activities and many suggestions for classroom use.

**Use alongside Maths Link Ages 5+**

RIC-6000 | \$44.90







**new** SimFit Cubes

2cm cubes in 10 colours come in a handy storage box. An extremely affordable alternative to similar connecting cubes i.e Unifix Cubes. Compatible with Unifix.

TFC-12319 | 500 pieces | \$86.90

TFC-60057 | 1000 pieces | \$164.90

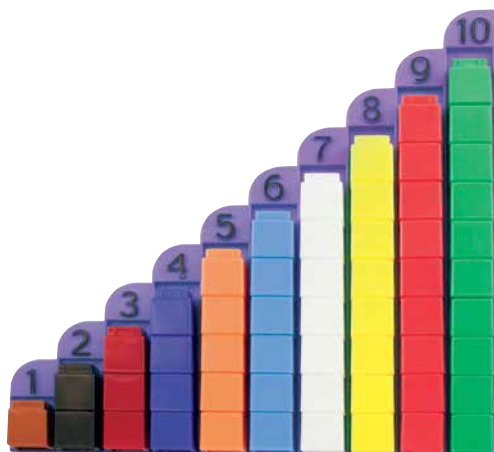


**new** SimFit Cars - 10 pieces

Perfect for use with SimFit Cubes. Each car measures 6 x 4cm (cubes not included).

10 pieces

TFC-16568 | \$19.90

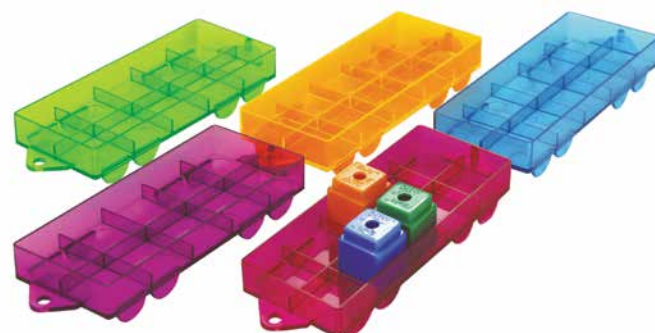


**new** SimFit Steps 1-10

Ten vertical channels from one cube height through to ten cube height enable students to place SimFit cubes matching values with printed numerals at the top of each channel. (Cubes not included).

1 piece

TFC-10511 | \$12.90



**new** SimFit Tens Trailers

Perfect for use with SimFit cubes to promote an understanding of number recognition using Ten Frame concepts. (Cubes not included).

10 pieces

TFC-16569 | \$30.90



**new** SimFit Indicators

A set of 100 indicators: 88 numbered 1 - 10 and 12 blank to enable you to write your own values. (Cubes not included).

100 pieces

TFC-11741 | \$28.90

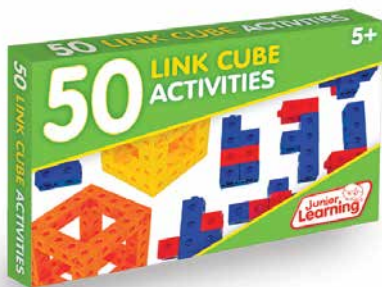


**new** SimFit Place Value Board

Heavy duty plastic trays with vertical channels that show ones, tens, hundreds and thousands. Use to assist students with counting, place value, addition, subtraction, multiplication and division. (Cubes not included).

1 piece

TFC-10510 | \$9.90



### Wooden Cubes - 1cm

1cm wooden cubes.

1000 pieces | Cubes measure 1cm

TFC-10275 | \$58.90



### Wooden Cubes - 2cm

2cm wooden cubes.

100 pieces | Cubes measure 2cm

TFC-10463 | \$24.90



## 50 Link Cube Activities

50 Link Cube Activities is a set of 50 double-sided activity cards for teaching maths skills with link cubes. Topics include: addition, measuring, shapes, lengths, estimation, two digit numbers, even & odd numbers, < and >, difference, equality, comparison, equivalence, skip counting, multiplication, fractions, sequential patterns, 3D shapes and symmetry. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

50 double-sided activity cards

JR-324 | \$30.90



### Centimetre Cubes - 1CM

Perfect for counting, measuring and patterning. Set of 1000 plastic 1cm cubes in 10 colours come in a storage bucket with Activity Guide. Each cube weighs 1 gram.

Ages 6+ | 1000 pieces | Cubes measure 1cm

LER-2089 | \$49.90



### Foam Cubes - 2cm

2cm foam cubes in 10 bright colours.

200 pieces | Cubes measure 2cm

TFC-17175 | \$28.90

## Cuisenaire Rods

Each colour represents a different rod length that can be assigned a different numeric value of unit of measure. Rods measure 1cm to 10cm in length and comes in a convenient storage tray with lid.

Ages 4+ | Set of 28 rods

LER-7480 Introductory Set (up to 3 students) | \$24.90 each

Buy 5+ \$19.90 each

Ages 4+ | Set of 74 rods

LER-7482 Group Set (up to 6 students) | \$38.90

Buy 5+  
**SAVE**  
\$





### Mini Motor Maths Activity Set

Count your way to the finish line! These colourful cars are ready to rev their engines for early maths learning fun. Attach the finish line to the track numbered 1–10 for a high-octane counting race up to 10 or push it into overdrive by racing to 20! Start your engines to learn counting 1–20, early addition, number sequencing, patterning and more! Set includes 25 mini motor cars in 5 colours, 2 pieces of connectable track, 1 colour dice, 2 number dice and Teacher Activity Guide featuring multiple activities to boost early maths skills.

**Ages 4+ | Track pieces measure 30cm, cars measure 25mm**

LER-7731 | \$34.90



**new**

### SimFit Steps 1-10

Ten vertical channels from one cube height through to ten cube height enable students to place SimFit cubes matching values with printed numerals at the top of each channel. (Cubes not included).

**1 piece**

TFC-10511 | \$12.90



### Cuisenaire Ants on a Log

March your way to counting and cardinality skills! Use colourful counting ants on plastic logs to practice 1-to-1 correspondence, number comparisons, addition, subtraction and so much more. Printed numbers feature on one side, equivalent ants on the reverse.

**Ages 4+ | 1+ players**

LER-7478 | \$34.90



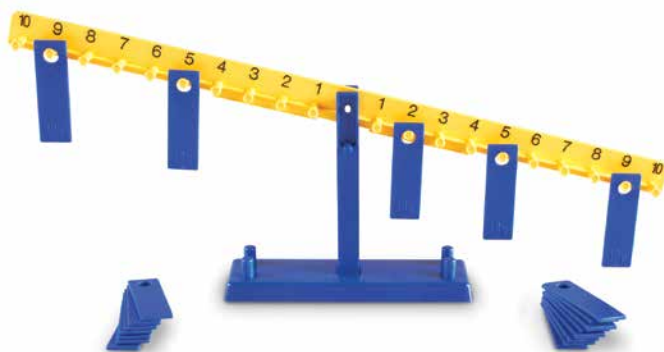
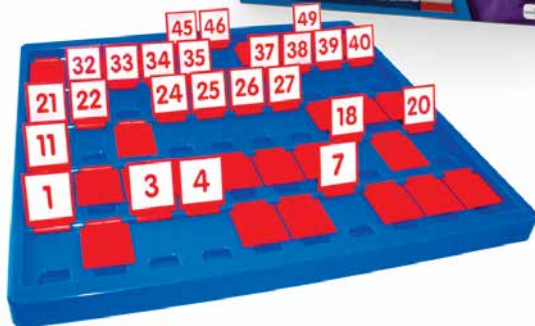
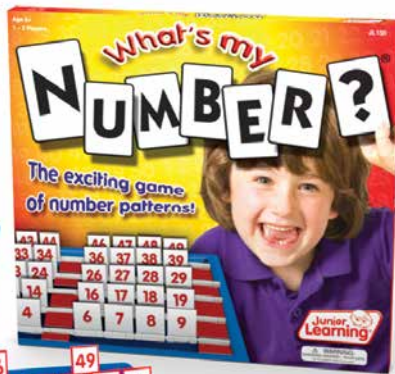
$$4 + 2 = 6$$

6



Addition

Learn to  
count  
to 50!



## Maths Balance

Manipulate the balance and weights to gain insight into abstract number and operations concepts, algebraic equations and more. Set includes 22cm H balance, twenty 10g weights, labels and activity guide.

**Ages 6+**

LER-0100 | \$34.90

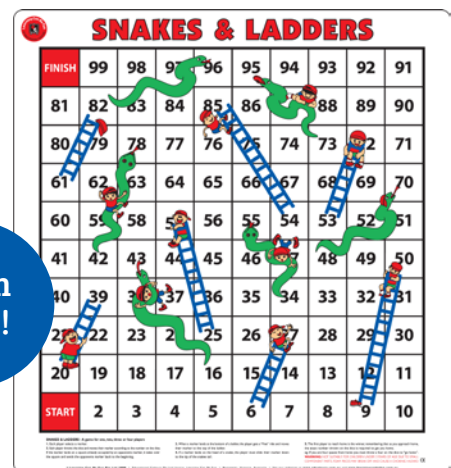
## What's My Number? Game

An exciting game of number patterns. Help students learn to count from 1 to 50 with this exciting number patterns game. Students will love the interactive nature of the game board as they ask questions and flick down numbers to best predict their opponent's number. Can also be used for visual demonstrations of number patterns. Includes: 1 game board, 50 number cards, 10 question cards and activity guide.

**Ages 5+ | 2 players**

JR-150 | \$48.90

72cm  
long!



## Snakes & Ladders Floor Game

This time honoured game is printed on cloth-backed vinyl which is easily wiped clean and will ensure many years of enjoyment. Instructions are printed on the mat for permanent reference.

**Mat size measures 68 x 72cm**

EC-155 | \$44.90

## Maths Marks the Spot Floor Game

Roll soft foam number and operations cubes and race to find the answer on the oversize number mat! Students can place their game markers on the answer or touch the answer for greater tactile-kinesthetic learning. Durable vinyl mat features all the answers to addition and subtraction problems that use numbers 1-6.

**Ages 5+ | 2+ players**

LER-0383 | \$64.90



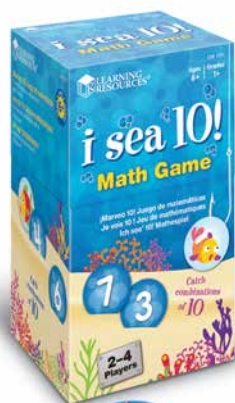


## new 6 Mathematics Games

This set of educational games and activities is designed for teaching mathematics, including numbers 0-20, 0-100 and place value 0-1000. Children will love learning addition and subtraction as they solve number equations to win the game. Board games are printed double sided to help save the environment. The design of these games builds on previously taught number pattern skills and follows on from 6 Number Pattern Games. Contains 4 board games, 18 dominoes, 1 flipper, spinner, counters and die.

Ages 5+ | 6 games

JR-403 | \$38.90



### I Sea 10! Game

Reel in your number sense by catching combinations of 10! Players take turns flipping cards to show numbers and shout out "I see 10!" when they see combinations of numbers that together make 10. Collect the most 10's and win! Beware of the hungry Shark cards - pull one and your whole catch goes back! Includes 100 cards (90 number cards and 10 Shark cards).

Ages 6+

LER-1771 | \$18.90



Half-metre wide!

### Wooden Throwing Game

The object of this game is simple! Throw the 4 rope rings onto the pins which have different points values. Add up how many points you get and the person with the most points wins! Fun for individuals and group play.

Board diameter 50cm

ED-522820 | \$104.90



### Maths Mat Challenge

Get students thinking on their feet! Interactive, talking floormat challenges students to listen to the equation, do the maths, then step on the correct answer. The game gets faster as their scores get higher! Features 3 games with 2 skill levels that reinforce numbers, counting, addition and subtraction up to number 20.

Ages 4+ | 2-4 players

LER-0047 | \$69.90

81cm in diameter!

## Pocket Card Games

Portable learning fun! Cards make it easy to match practice sessions to children's skill levels. Begin with a few cards and then add more with each session until the entire pack is mastered. Activities are included with each pack. 56 two-sided durable cards. Self-checking, answers on back. Rounded corners for easy sorting. Card size 7.5 x 12.5 cm.



T-23004  
Addition | \$6.90  
Ages 5+



T-23005  
Subtraction | \$6.90  
Ages 6+



T-23006  
Multiplication | \$6.90  
Ages 8+



T-23018  
Division | \$6.90  
Ages 8+



$$7 + 3 = 10$$

## Snap It Up! Card Game: Addition & Subtraction

This exciting, fast-paced card game provides kids with hard-hitting practice in maths skills! Players pick and pass cards as fast as they can to make maths equations. It's fast! It's crazy! And it's so much fun, kids will want to snap it up again and again!

Ages 6+ | Includes 90 cards

LER-3044 | \$15.90



## Maths Splash War - Addition & Subtraction Challenge Cards

Splash into maths with a 'fintastic' game that develops essential maths skills. Master addition and subtraction facts 0-10, and greater than, less than and equal to skills. Players solve maths problems and collect the most cards to win. Great for school, home, childcare and travel.

Ages 6+ | 54 game cards | Durable, no-see-through cards

T-24022 | \$6.90



Hands-on way to explore word problems

## Under the Sea Shells Word Problem Activity Set

Bring word problems to life with clam shells and fun little crab and sea-star counters! Perfect way to practice addition, subtraction and finding the missing number. Includes 40 double-sided word problems cards (80 word problems), 4 clam shells and 80 counters (40 crabs and 40 sea stars both in 2 colours).

Ages 6+ | Clams measure 12cm (L) x 10cm (W) x 5cm (H)

LER-1770 | \$49.90

Prices exclude GST





## Numbers 1-20 Dominoes

What better way to develop a sound understanding that a number may be represented in many different ways. Children will enjoy practicing counting, the recognition of number words and numerals, simple addition and subtraction skills as they look for a matching domino for the numbers one to ten!

**Ages 5+ | 40 dominoes | Dominoes measure 8 x 19cm**

**Printed on wipe-clean plastic**

**EC-LND | \$17.90**



## Pop for Addition & Subtraction Game

Fast-paced game lets you spin to practice basic facts. Keep the gumballs for right answers. Includes 90 maths-facts cards (1-10), 10 POP cards, spinner and activity guide. Play by spinning the spinner to determine how many gumballs to take. Answer the maths facts correctly and keep the gumballs! Beware of the POP piece - all your gumballs go back in the box! Two levels of play and three game variations.

**Ages 4+ | 2-4 players**

**LER-8441 | \$18.90**

## 10 to the Top Addition Game

Don't topple the tower! Players race to make 10 by stacking a number cube on top of the last one placed for a fun way to build early addition skills. It's a game of quick thinking and steady hands. How high can you go? Stack all of your cubes first and win!

**Ages 5+ | 30 durable, soft foam cubes for easy stacking and quiet game play**  
**Cubes measure 2.5cm**

**LER-1767 | \$32.90**



A visual  
way to  
teach  
addition



### **new** Magnetic Addition Machine

Attract students to the fun of learning addition with this magnetic whiteboard teaching tool. Just place the Addition Machine on any magnetic surface, then use the cups, funnels, and numbered tray to visually demonstrate addition. It's a simple and unique way to enhance your maths lessons!

**Ages 4+**

LER-6368 | \$39.90



### **new** Addition Dominoes

Addition dominoes include a 28 piece set on thick plastic dominoes. Dominoes come in a collectors tin for storage. Children will love the feel of real dominoes as they complete the addition matching game.

**Ages 5+**

JR-481 | \$18.90



### **new** Subtraction Dominoes

Subtraction dominoes include a 28 piece set on thick plastic dominoes. Dominoes come in a collectors tin for storage. Children will love the feel of real dominoes as they complete the subtraction matching game.

**Ages 5+**

JR-482 | \$18.90



## Splat! Games

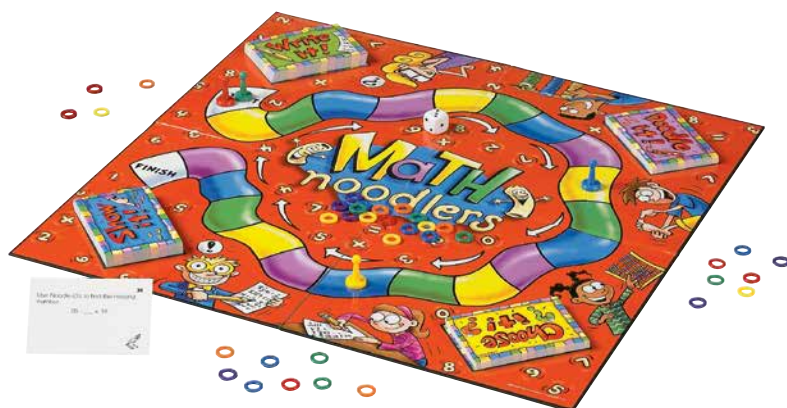
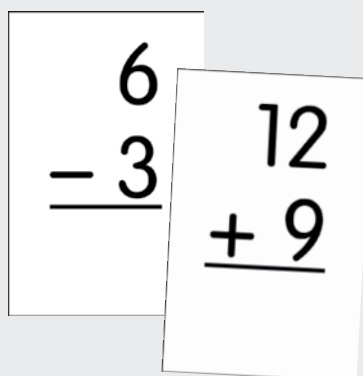
In this fast-paced card game, the caller reads an answer aloud. Players with a matching subtraction or addition equation flip the card over and say "SPLAT!". The first player to flip over all his or her cards wins. Colour-coded decks make it easy to adapt the game for one-on-one practice or multiple players.

TCR-63759 Addition Splat | \$22.90

Ages 7+ | 2-6 players

TCR-63760 Subtraction Splat | \$22.90

Ages 7+ | 2-6 players



## Maths Noodlers

Students solve maths problems by choosing Write It, Draw It, Show It or Choose It cards. Concepts covered include addition, subtraction, multiplication, division, fractions, decimals, measurement, graphing and time. 2 games for different levels.

LRN-2350 Level 2 | \$39.50

Ages 7+ | 2-6 players

LRN-2351 Level 3 | \$39.50

Ages 9+ | 2-6 players



Fast-paced game!

## Even Steven's Odd

The first player to win 10 challenges wins this fast-paced, dice-rolling race! Choose your card level: easy or difficult. Flip and read a challenge card. All players race to roll the numbers that complete the challenge on the card. The first player to complete the challenge AND grab Steven wins the round. Great game to help kids understand the concept of even/odds, sequences, number recognition, addition, subtraction and multiples.

Ages 7+ | 2-4 players

EI-3415 | \$34.90

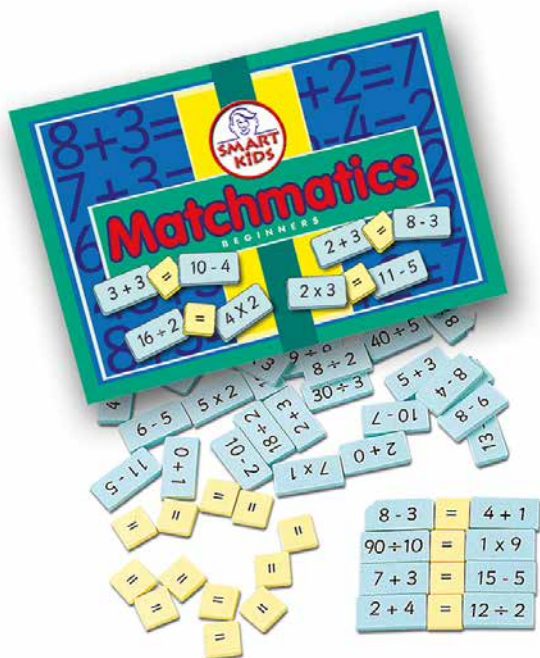
## Sum Swamp Addition & Subtraction Game

Maths becomes an adventure with this addition and subtraction game that takes kids on a journey through Sum Swamp. They'll make their way over the crocodile shortcut and through the endless loop by adding and subtracting the numbers rolled.

Ages 5+ | 2-4 players

LER-5052 | \$34.90





### Matchmatics - Beginners Game

Matchmatics develops mental calculation strategies and instant recall of multiplication, division, addition and subtraction facts. Matchmatics has 80 equation tiles and 40 tiles with an = sign. Each tile can be matched with other tiles where the answer to each equation is the same. Matchmatics Beginners uses the four operations at a basic level where all the answers to the equations range from 1 to 10.

**Ages 7+**

SK-M18 | \$44.90

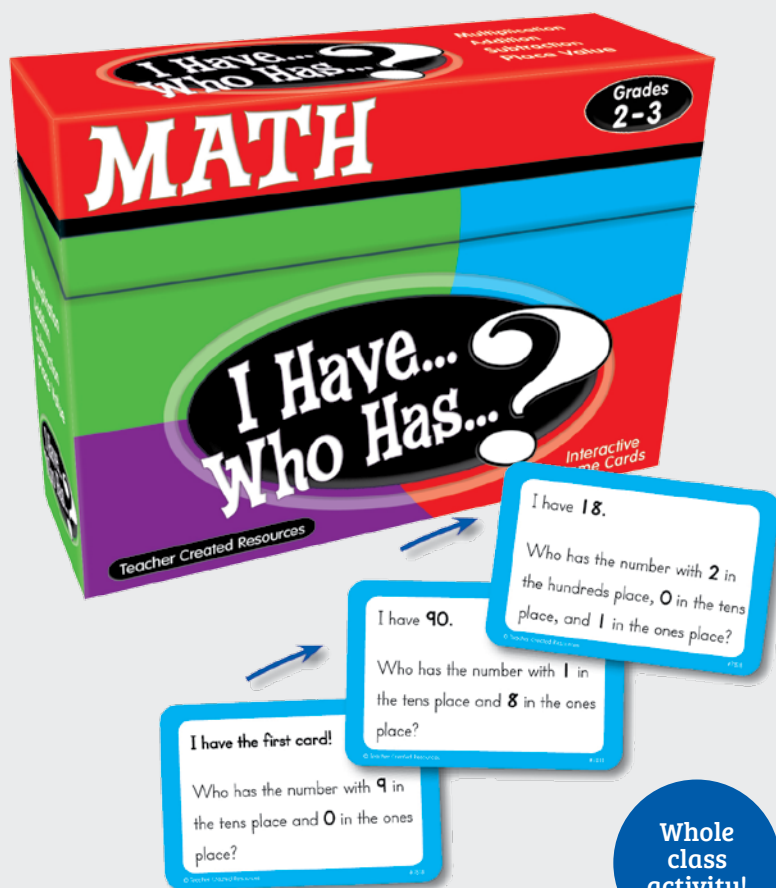


### Matchmatics - Advanced Game

Matchmatics develops mental calculation strategies and instant recall of multiplication, division, addition and subtraction facts. Matchmatics has 80 equation tiles and 40 tiles with an = sign. Each tile can be matched with other tiles where the answer to each equation is the same. Matchmatics Beginners uses the four operations at a basic level where all the answers to the equations range from 1 to 10. Matchmatics Advanced also covers the four operations but at a more advanced level.

**Ages 7+**

SK-M19 | \$44.90



### I Have, Who Has? Games

The entire class can have fun while practicing maths skills. Hand out all 37 cards (some players may get more than one card). The student whose card reads, "I have the first card. Who has...?" begins. The student whose card has the answer to that question responds and then asks a different question. This continues until the person with the last card gives the final answer and then reads, "This is the end of the game!" Each box provides 4 sets of cards for 4 different games.

TCR-7817 Level 1 | \$31.90

**Ages 7+ | 2+ players**

4 Games: Addition; Subtraction; Number Patterns; Greater Than/Less Than

TCR-7818 Level 2 | \$31.90

**Ages 7+ | 2+ players**

4 Games: Addition; Subtraction; Multiplication; Place Value

TCR-7819 Level 3 | \$31.90

**Ages 8+ | 2+ players**

4 Games: Multiplication 1-6; Multiplication 1-12; Division; Fractions

TCR-7833 Level 4 | \$31.90

**Ages 9+ | 2+ players**

4 Games: Division; Rational Numbers; Adding & Subtracting Fractions; Money

TCR-7834 Level 5 | \$31.90

**Ages 10+ | 2+ players**

4 Games: Division; Rational Numbers; Linear Expressions; Reducing Fractions

Whole  
class  
activity!

Prices exclude GST



## Monstermatics

How many sums can you munch? Students stack number tiles on their favourite "monstermatic" as they solve a variety of problems to win! This game uses numbers 0 to 20 and the four operations to help students develop calculation skills. Play at 2 different ability levels. Includes 4 monstermatics, 73 number and operations tiles and game guide. For up to 4 players.

Up to 4 players | Ages 5+

JR-160 | \$48.90



## tri-FACTa

Build maths-fact fluency like never before! Using numbered playing cards, create or change fact families on the triangle board. Be the first player to play all your cards and call out "tri-FACTa"!

LER-3038 Addition & Subtraction | \$32.90

Cards have facts up to 20 | Ages 8+ | 2-4 players

LER-3039 Multiplication & Division | \$32.90

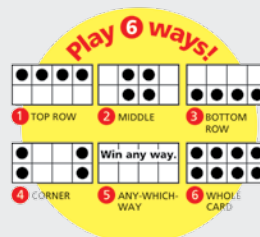
Cards have facts up to 100 | Ages 8+ | 2-4 players



## Bingo Games

Learning fun for classrooms, after-school programmes and family fun nights - Bingo is an excellent interactive learning tool! Each Bingo Game contains 36 different playing cards, bingo chips, callers mat and calling cards in a sturdy storage box. Fun for the whole class!

Up to 36 players



T-6069  
Addition | \$18.90  
Ages 6+



T-6135  
Multiplication | \$18.90  
Ages 8+



T-6141  
Multiplication & Division  
\$26.90  
Ages 9+ | 2-sided cards

Whole class activity!

## Mathological Liar Games

Students will love becoming maths detectives! In each round, players read about a crime committed and each player receives a suspects alibi. Players must determine whether the maths in their suspects alibi is correct or not. If the maths is correct, the suspect is innocent - if the maths is incorrect, the suspect is guilty. Players are required to use multi-level maths skills to solve the crimes. Each game includes 50 maths mysteries. Total set of 200 cards.

**Ages 7+ | 2-4 players**

TCR-63395 | \$23.90

**Ages 8+ | 2-4 players**

EP-3396 | \$23.90

**Ages 9+ | 2-4 players**

EP-3397 | \$23.90

**Ages 10+ | 2-4 players**

EP-3398 | \$23.90

**Ages 11+ | 2-4 players**

EP-3399 | \$23.90

Become  
a maths  
detective!



## **new** Multiplication Dominoes

Multiplication dominoes include a 28 piece set on thick plastic dominoes. Dominoes come in a collectors tin for storage. Children will love the feel of real dominoes as they complete the numeracy matching game.

**Ages 6+**

JR-483 | \$18.90

## **new** Splat Multiplication Game

The game that makes multiplication facts splat-tabulous! Provides practice for multiplication facts from 1x1 to 12x12. As the caller reads each multiplication answer aloud, players scan the cards in front of them. If a player has a matching problem, he or she says SPLAT! and flips the card over. The first player to flip over all of his or her cards wins! Three colour-coded decks make it easy to adapt the game for one-on-one practice or multiple players.

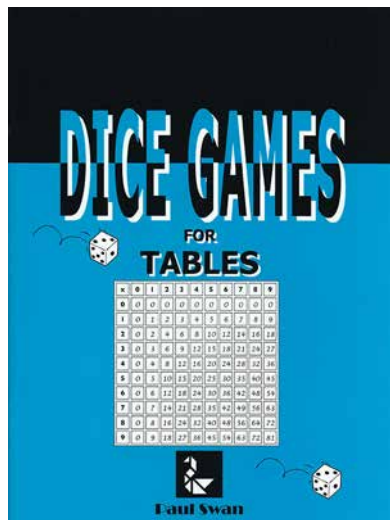
**Ages 7+ | 225 cards | 2-6 players**

TCR-63953 | \$22.90



Prices exclude GST





## Dice Games for Multiplication Facts

Contains a variety of approaches and strategies for learning multiplication facts and is designed to cater for a mixed level of abilities within the class.

48 pages

TFC-19000 | \$31.90



## Snap It Up! Card Game: Multiplication

This exciting, fast-paced card game provides kids with hard-hitting practice in maths skills! Players pick and pass cards as fast as they can to make maths equations. It's fast! It's crazy! It's so much fun, kids will want to snap it up again and again!

Ages 8+ | Includes 90 cards

LER-3041 | \$15.90

## **new** Giant Playing Cards

A set of giant playing cards are a fun size for children to use whilst playing group or floor games. Use for building number confidence, understanding patterns & sequencing, improving memory, learning by experience and using mathematical language.

Card size 279 x 203mm | Pack of 52 cards

CM-52854 | \$28.90



## Playing Cards

Playing cards are great for numeracy games like addition, subtraction, patterning and so on.



**new**

AI-7034  
Green Fern | \$2.90

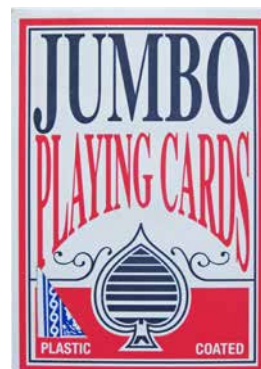


**new**

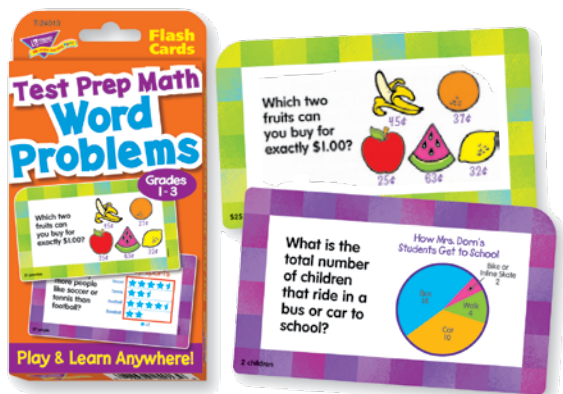
AI-5445  
Kiwi Chevron | \$2.90



RP-R5729  
Ngutu Kaka Red | \$2.90



RP-J5675  
Jumbo | \$2.90  
Card size 10.3 x 8.8cm

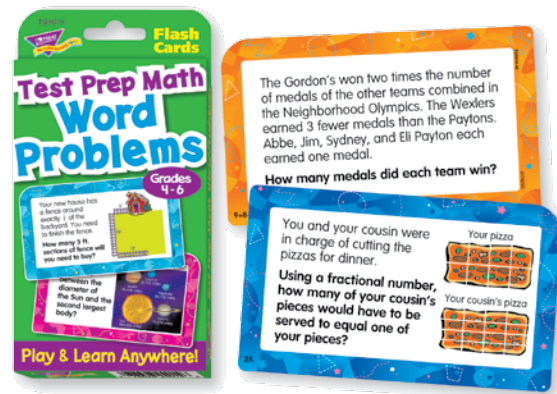


## Maths Words Problems Challenge Cards: Ages 6-9

Spark laughter and learning with questions about charts, graphs, measurement, time, algebraic thinking and other maths subjects. These versatile cards adapt to growing abilities for endless rounds of learning fun and laughter! Great for school, home and travel.

**Ages 6 to 9 | 56 two-sided cards**

**T-24013 | \$6.90**



## Maths Words Problems Challenge Cards: Ages 9-12

Focus on large number addition, subtraction, fractions, geometry skills, averaging, logic, time and more.

Endless rounds of fun and laughter as kids adapt to growing abilities. Handy portable game for home or the car too.

**Ages 9 to 12 | 56 two-sided cards**

**T-24014 | \$6.90**

## Self-Adhesive Study Buddies

Study Buddies are the perfect size for binders and notebook cover concept reminders. They can be used for desktop references, homework helpers, study tools and centre resources! Students will have ready reference to help with multiplication facts right at their fingertips!

**24 sheets | Size 9 x 7.6cm**

**CD-168070 Hundred Chart | \$4.90**

**CD-168069 Multiplication Chart | \$4.90**

Hundred Chart										
1	2	3	4	5	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	
21	22	23	24	25	26	27	28	29	30	
31	32	33	34	35	36	37	38	39	40	
41	42	43	44	45	46	47	48	49	50	
51	52	53	54	55	56	57	58	59	60	
61	62	63	64	65	66	67	68	69	70	
71	72	73	74	75	76	77	78	79	80	
81	82	83	84	85	86	87	88	89	90	
91	92	93	94	95	96	97	98	99	100	

Multiplication Chart												
×	1	2	3	4	5	6	7	8	9	10	11	12
1	1	2	3	4	5	6	7	8	9	10	11	12
2	2	4	6	8	10	12	14	16	18	20	22	24
3	3	6	9	12	15	18	21	24	27	30	33	36
4	4 <td>8</td> <td>12</td> <td>16</td> <td>20</td> <td>24</td> <td>28</td> <td>32</td> <td>36</td> <td>40</td> <td>44</td> <td>48</td>	8	12	16	20	24	28	32	36	40	44	48
5	5	10	15	20	25	30	35	40	45	50	55	60
6	6	12	18	24	30	36	42	48	54	60	66	72
7	7 <td>14</td> <td>21</td> <td>28</td> <td>35</td> <td>42</td> <td>49</td> <td>56</td> <td>63</td> <td>70</td> <td>77</td> <td>84</td>	14	21	28	35	42	49	56	63	70	77	84
8	8	16	24	32	40	48	56	64	72	80	88	96
9	9	18	27	36	45	54	63	72	81	90	99	108
10	10	20	30	40	50	60	70	80	90	100	110	120
11	11	22	33	44	55	66	77	88	99	110	121	132
12	12 <td>24</td> <td>36</td> <td>48</td> <td>60</td> <td>72</td> <td>84</td> <td>96</td> <td>108</td> <td>120</td> <td>132</td> <td>144</td>	24	36	48	60	72	84	96	108	120	132	144

## Head Full of Numbers Maths Game

The head-spinning equation the whole class can play! Place dice into the shaker, then roll them out and align them on the dice tray. Set the sandtimer and create as many unique, correct equations as possible using the numbers rolled.

Dice feature numbers 0-9 for comprehensive maths practice using all operations. Game variations allow you to target specific numeracy skills and promote algebraic thinking.

**Ages 7+ | 1+ players**

**LER-8898 | \$30.90**

Whole class activity!





## 10-Row Rekenrek Counting Frame

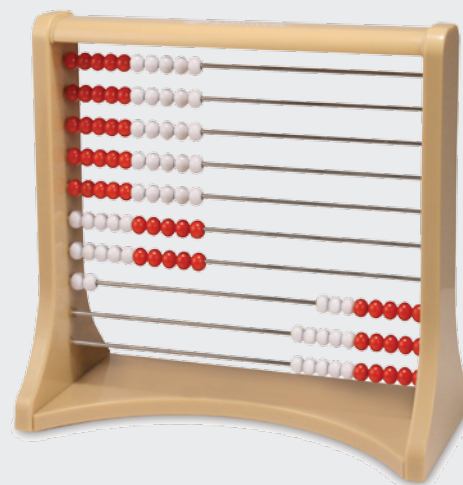
Teach kids how to visualise their numbers! This calculating tool provides young learners with the visual model they need to discover number relationships and develop a variety of strategies. Red and white coloured beads allow kids to make mental images of numbers for counting, composing and decomposing numbers, adding and subtracting and visualising through 100 using groups of 5 and 10 as anchors. Includes 10 rows of 10 beads (5 red and 5 white).

**Ages 5+ | Frame measures 23cm (L) x 10cm (W) x 22cm (H)**

**LER-4359 | \$26.90**



LER-4358 2-Row Rekenrek Counting Frame  
\$7.90 (Pg. 242)

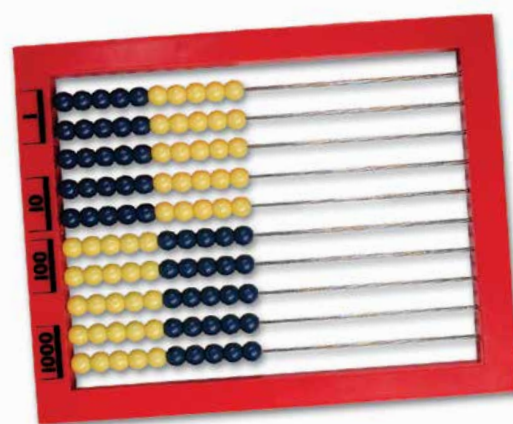


## 10-Row Abacus

Teach counting, addition, subtraction, grouping and comparison. Features plastic beads on metal rods for easy sliding. Mounted securely on a sturdy plastic base. Teacher activity guide included.

**Measures 23 (L) x 10 (W) x 22(H) cm | Ages 5+**

**LER-1323 | \$29.90**

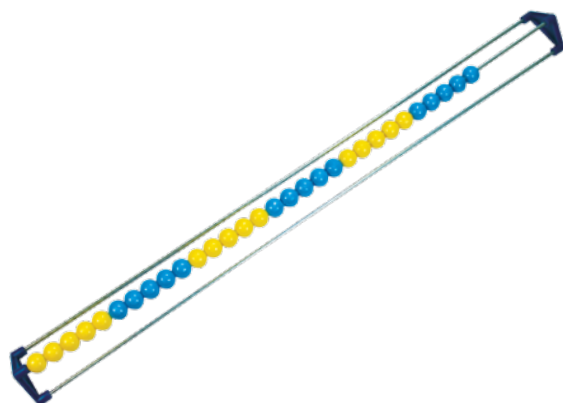


## 2-Colour Desktop Abacus

This abacus features a frame that is thicker than the beads, which allows the abacus to lie flat on student desks. Abacus activities offer students tactile counting practice and visual reinforcement of maths facts. Includes 10 rows of 10 beads in 2 colours grouped in fives for ease of use.

**Measures 22 (L) x 24 (W) x 1.2(H)cm | Ages 4+**

**LER-4335 | \$22.90**

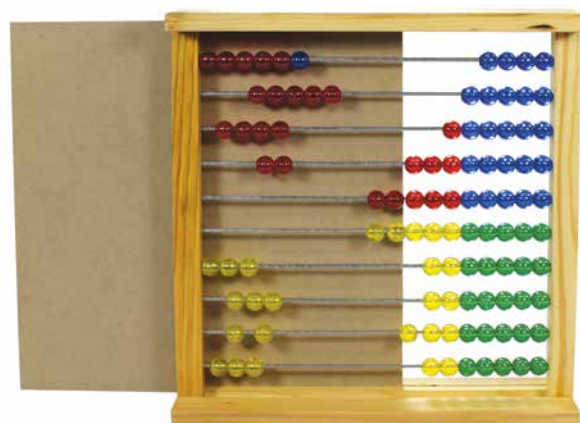


## Bead Rack

30 beads with a colour change after every 5th bead. Encourages learners to think in groups of fives and tens. Unique tri frame makes this stable and user friendly.

**65cm (L)**

**TFC-17180 | \$17.90**

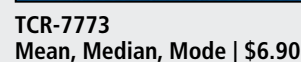
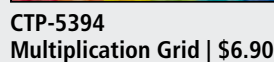
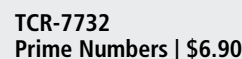


## Large Wooden Abacus

Wooden framed abacus has beads in four colours in a fives pattern.

**Measures 31 x 41cm (W)**

**TFC-11148 | \$49.90**



Help students grasp the concepts of multiplication and division, learn different ways to represent multiplication and division and comprehend the five basic properties of multiplication.

**18 pieces & resource guide | Up to 25cm in size**  
**CTP-6982 | \$14.90**



Headliners add instant appeal to any classroom! Up to 12 times table.

**12 pieces & resource guide | Each piece is 46 x 13cm**  
**TCR-4495 | \$14.90**

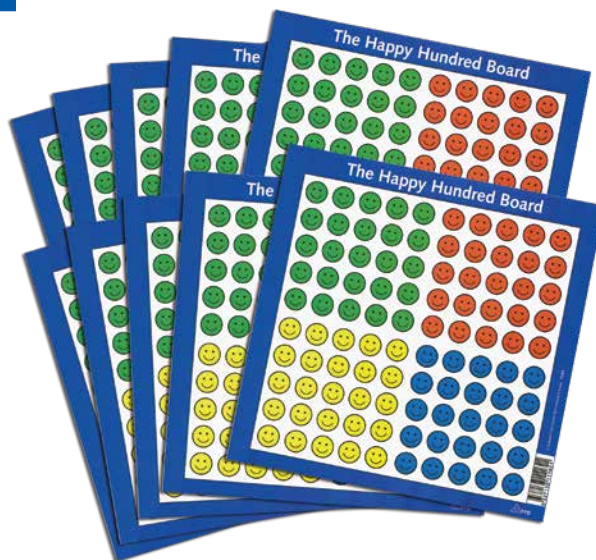


### **new** Happy Hundreds Boards

These cheerful and Happy Hundreds Boards will encourage students to apply multiplicative rather than additive strategies.

10 pieces | Boards measure 24 x 24cm

TFC-11162 | \$11.90

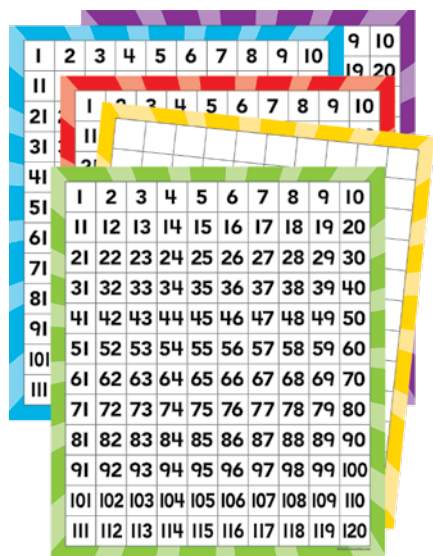


### 50 100s Board Activities

50 Hundreds Board Activities is a set of 50 double-sided activity cards for teaching maths skills with the hundreds board. Topics include: skip counting, odd & even numbers, counting, < and >, Ty numbers, teen numbers, addition, subtraction, reasoning, probability, number bonds, negative numbers, factors, multiples, mental arithmetic, multiplication, remainders, fractions, percentages and prime numbers. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

50 double-sided activity cards

JR-328 | \$30.90

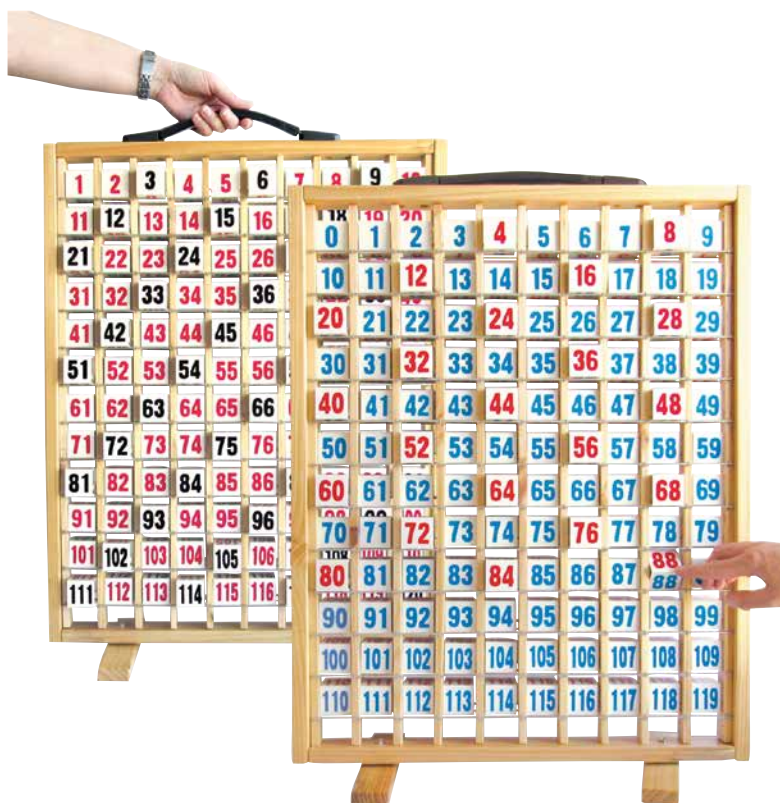


### Write 'n Wipe 120 Number Boards

1-120 on one side and blank grid on the back. Write-on/wipe-off surface. 2 each of 5 colours.

Ages 5+ | 10 boards | Boards measure 28 x 33cm

TCR-20673 | \$19.90



### **new** Hundreds Flip Array: 0-119 & 1-120

Unique feature of both 1-120 (red/black) and 0-119 (blue/red) on one product. Numbers reset at the flick of a wrist.

Size 65cm x 55cm

TFC-10015 | \$189.90



### 120 Number Board

Build, count and discover the world of 120! Introduce number patterns, sequencing, place value, odd and even numbers and much more. Double-sided board features numbers printed on the front and a blank grid for additional patterning and graphing activities on the reverse.

**Ages 6+ | 180 plastic tiles with transparent blanks in two colours for highlighting & blank grid**

LER-1332 | \$49.90



### Hundred Pocket Chart

One-hundred clear pockets make this washable chart ideal for teaching numbers, skip counting, odds, evens and operations including multiplication. Cards are coloured differently on reverse to highlight number patterns.

**120 number cards | Ages 5+**

LER-2208 | \$34.90

### Hip Hopping Hundreds Mat

Reinforces hundreds concepts, counting, number patterns, place value, operations, problem solving and overall number fact fluency. Double-sized frames let you mark or colour-code different kinds of numbers such as even and odd. Includes 2 inflatable cubes for numerals 1-6 (13 x 13cm), 54 double-sided frames, activity guide with interventions and wipe-clean vinyl mat measuring 1.2m.

**Ages 3 and up | 1+ players**

LER-1100 | \$52.90

**1.2 metres wide!**



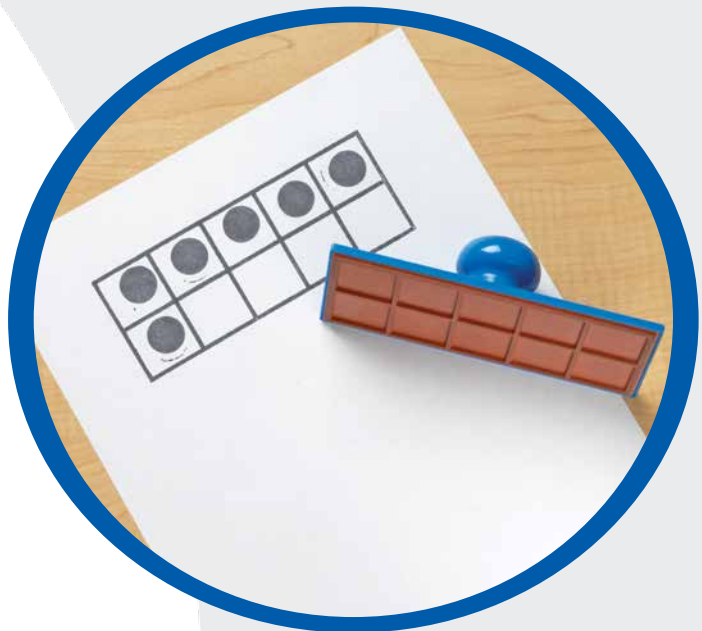


## **new** Ten-Frame Stamp

Includes two-pieces: ten-frame stamp and removable handle. Flip over the handle to fill the ten-frame with 'counters'. Reinforces counting, 1-to-1 correspondence, base 10, place value, number patterns, operations and more.

**Ages 4+ | Stamp size 15 x 6cm**

**LER-6652 | \$13.90**  
**Available April**



## **new** 10-Frame Tray

This specially designed tray will help children to develop an early understanding of counting, addition and subtraction in a highly visual and tactile way. Children can explore, learn and practice number bonds to 10 using real objects that attract their interest. Made from sustainably sourced beech wood, the tray is both practical and portable. Counters not included. Measures 380 x 155 x 20mm.

**Ages 4+ | Tray measures 380 (L) x 155 (W) x 20mm (H)**

**YD-1081 | \$39.90**



## **new** Ten Frame Dominoes

Ten Frame dominoes include a 28 piece set on thick plastic dominoes. Dominoes come in a collectors tin for storage. Children will love the feel of real dominoes as they complete the number matching game.

**Ages 4+**

**JR-479 | \$18.90**

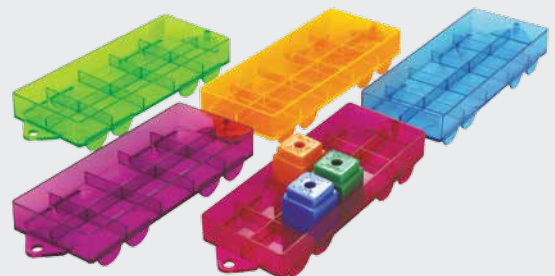


## **new** SimFit Cars - 10 pieces

Perfect for use with SimFit Cubes. Each car measures 6 x 4cm (cubes not included).

**10 pieces**

**TFC-16568 | \$19.90**

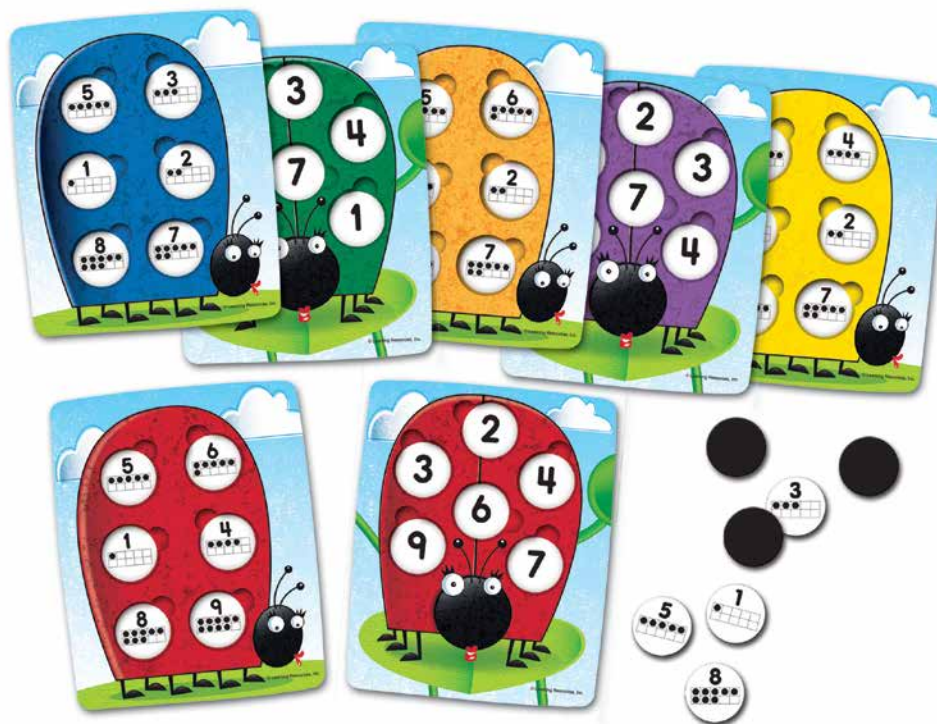


## **new** SimFit Tens Trailers

Tens Frames are great graphic organisers to teach children complements of 5 and 10. Use with SimFit cubes or any 2cm cubes. (Cubes not included).

**10 pieces**

**TFC-16569 | \$30.90**

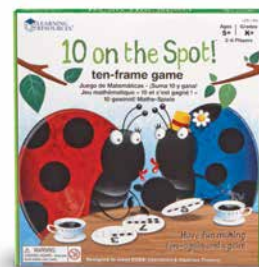


## '10 on the Spot' Ten Frame Game

This bingo-style game is not about matching, it's about making 10! Cover the numbered spots on the ladybug with pieces whose numbers together make ten! Cards feature ten-frames on one side for beginners and numbers on the other for more advanced players. Fill your card and win! Includes 6 double sided cards and 72 "spots" (pieces). Cards measure 20 x 15cm and spaces on cards are inset so spots stay in place.

Set of 6 cards | Ages 5+

LER-1764 | \$25.90



## Connectible Ten-Frame Trays

Frame maths lessons perfectly! With simple visualisation and ease of use, these Ten-Frame Trays reinforce early maths skills such as counting, 1-to-1 correspondence, number patterns, addition, subtraction and more. Trays are connectable and can also form 5 x 5 arrays for teaching multiplication concepts. Set includes 10 ten-frame trays, 5 five game trays, 150 double-sided discs and teacher activity guide.

Ages 5+ | 165 pieces | Ten-Frame Trays measure 16 x 7cm

LER-6650 | \$34.90



Reinforce  
maths  
skills!

Prices exclude GST



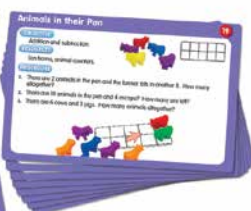
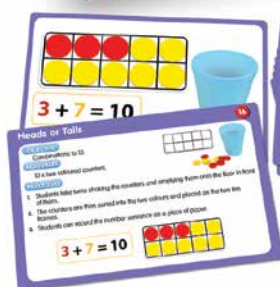
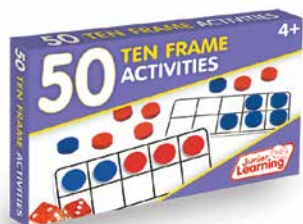
## Ten-Frame Floor Mat Set

Be part of the learning process... literally! Life-sized mat and large, fun-to-move discs add excitement to early maths concepts such as counting, 1-to-1 correspondence, number patterns, addition, subtraction and more. Includes 2 vinyl ten-frame floor mats, 20 EVA two-sided blue/green discs and teacher activity guide.

**Ages 5+ | 22 pieces | Floor mats measure 1.5m x 71cm**

LER-6651 | \$56.90

1.5  
metres  
long!

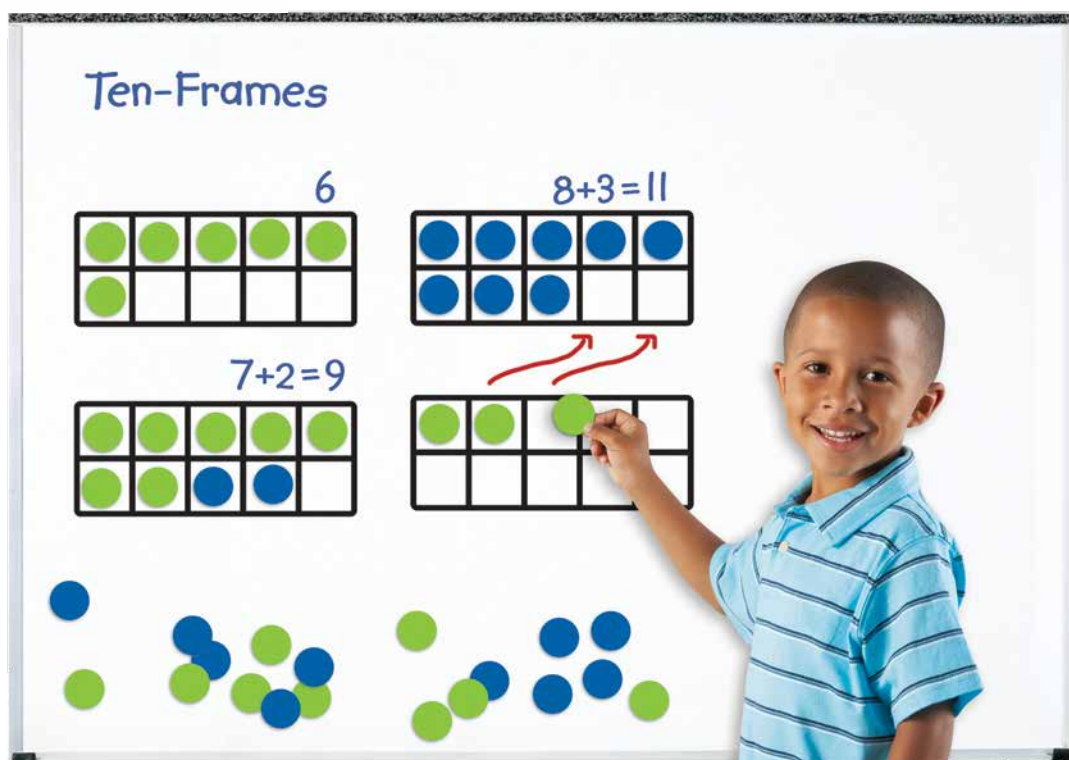


## 50 Ten Frame Activities

50 Ten Frame Activities is a set of 50 double-sided activity cards for teaching maths skills with ten frames. Topics include: numbers, number bonds, addition, subtraction, counting, grouping, equal sharing, skip counting, bridging, multiplication and division. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

**50 double-sided activity cards**

JR-321 | \$30.90



## Giant Magnetic Ten-Frame Set

Easily demonstrate base ten number concepts on the whiteboard! Giant magnetic Ten-Frames and colourful discs allow students and teachers to engage with base ten and other number and operations skills (addition and subtraction) as a group. Set includes: 4 magnetic frames, 40 discs (20 green, 20 blue) and instruction guide. Frames measure 31 x 13cm.

**44 piece set | Ages 5+**

LER-6644 \$36.90

## Ten Frame Towers

Roll the dice and stack as many Ten Frame number tile combinations as you can. The highest stacked tower wins! Build number bonds to 10 with the innovative stacking frames and develop arithmetic through multi-sensory learning. Great game to help students to quickly visualize numerals.

**Ages 5+ | For 2-4 players**

JR-155 | \$48.90

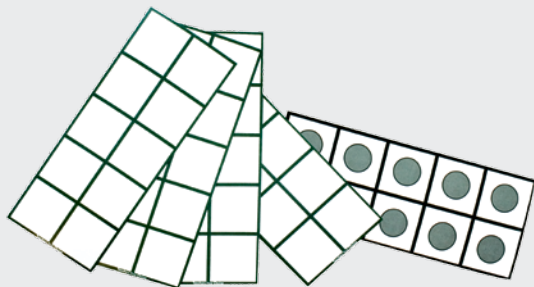


## Tens Frame - Blank

Large laminated cards are easy to use and see. Ideal for use with counters. Set has 12 blank frames and 4 full tens frames.

**16 pieces | Measures 8 x 20cm**

TFC-11160 | \$7.90

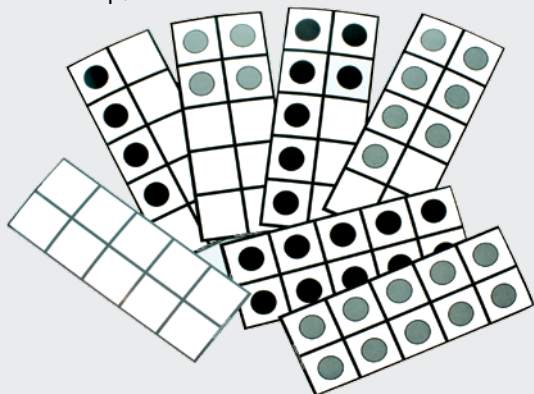


## Tens Frame - Dotted

Large laminated cards are easy to use and see. Ideal for use with counters. The dotted set contains 1-9 dot cards (in two different pattern arrays), 8 full tens frames and 4 blank frames.

**30 pieces | Measures 8 x 20cm**

TFC-11176 | \$7.90



## Ten-Frame Treasures

Find the hidden maths bounty in ten-frames! Playful theme supports hands-on reinforcement of counting, early addition and subtraction and base-ten number concepts. Great for helping young students relate to the number 10, building a strong foundation for mathematics. Includes divided treasure chest, 4 ten-frame trays, 40 silver coins, 40 gold coins, 20 blue coins and activity guide.

**Ages 5+**

LER-6642 | \$44.90



## Calculating Critters

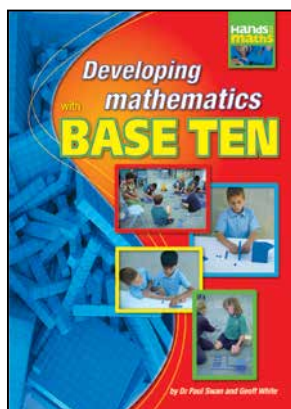
Being able to decompose, double and halve numbers quickly is a powerful strategy that must be learnt to aid rapid mental maths calculation. Ladybirds provide a multi-sensory means to enable investigation of numbers (in this case to 10) in a context that is highly visual and easy to understand. Set includes 4 Ladybird boards, double-sided spots and number cards. The included games and fun activities allow students to investigate how numbers can be made from different amounts and split in different ways, importantly underpinning doubling and number bond knowledge.

**Ages 3 to 6+**

SK-NS14 | \$23.90





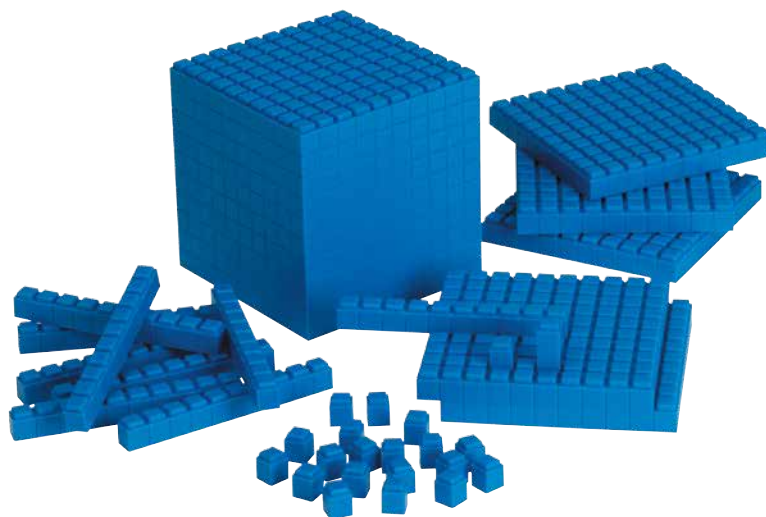


## Developing Mathematics with Base Ten

Base ten revived! This activity book enhances understanding of place value, arithmetic, decimals, fractions, percents, money maths and more with a variety of engaging base ten block activities designed to appeal to diverse learning styles. Reproducible 112-page book includes manipulative-based lessons, games and activity sheets that promote a deeper understanding of maths concepts.

Ages 6+

RIC-6002 | \$44.90



## Interlocking Base Ten Set

This unique set of base ten components conveniently interlocks to clarify place value, estimation and operations concepts by enabling students to manipulate and visualise varying quantities with ease. More advanced students can explore spatial relationships and volume. Plastic set is washable and durable for years of hands-on activities. Great for centres or individual exploration. Boxed set features 100 units, 30 rods, 10 flats, 1 cube and 96-page Base Ten Book filled with teaching ideas.

Ages 6+ | For use with 3-4 students

LER-6356 | \$59.90

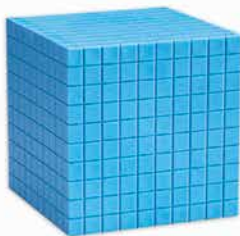
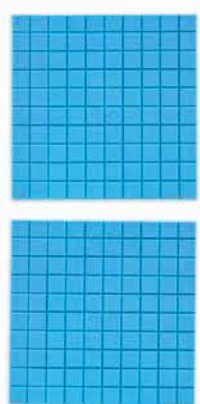


## Giant Magnetic Base Ten Set

Model essential base ten and place value concepts on your whiteboard. Real photos of base ten blocks go beyond typical base ten magnetics to help students better visualise the 3-D representation of maths concepts. Set includes 100 units, 10 rods, 10 flats, one cube and activity guide.

121 pieces | Flats measure 17cm and units measure 1.6cm


LER-6366 | \$42.90

### Base 10 — Place Value

thousands	hundreds	tens	ones
			

1,249

121  
pieces!





### **new** Plastic Base Ten Class Set Mixed - 755 pieces

5 x green Cubes, 50 x yellow Flats, 200 x red Longs, 500 x blue Units, Base 10 Combo Mat and a bonus MAB Know How Introducing MAB Guide.

**755 pieces**

TFC-90019 | \$235.90

Available March



### **new** Wooden Base Ten Class Set - 746 pieces

6 x Cubes, 40 x Flats, 200 x Longs, 500 x Units, MAB Know How Book and Bonus Base 10 Combo Mat. Cube measures 10 x 10 x 10cm.

**746 pieces**

TFC-90013 | \$245.90

Available March



### Plastic Base Ten Student Set

Set includes 1 x green Cube, 10 x yellow Flats, 10 x red Longs, 100 x blue Units, and a bonus Know How Introducing MAB guide. Cube measure 10 x 10 x 10cm.

**121 pieces**

TFC-10713 | \$39.90



### Wooden Base Ten Student Set

Set includes 1 x Cube, 10 x Flats, 20 x Longs, 100 x Units and Know How Book. Cube measures 10 x 10 x 10cm.

**131 pieces**

TFC-12743 | \$59.90

## 50 Base Ten Activities

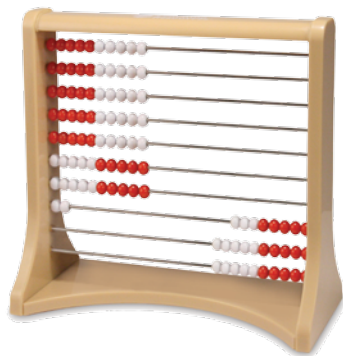
50 Base Ten Activities is a set of 50 double-sided activity cards for teaching maths skills with base ten blocks. Topics include: counting, subitizing, problem solving, ordering, grouping, Ty numbers, place value, estimation, addition, trading, subtraction, doubling, halving, multiplication, squares, division, remainders, prime numbers, measure, volume, surface area, percentages, decimals and factors. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

**50 double-sided activity cards**

JR-326 | \$30.90





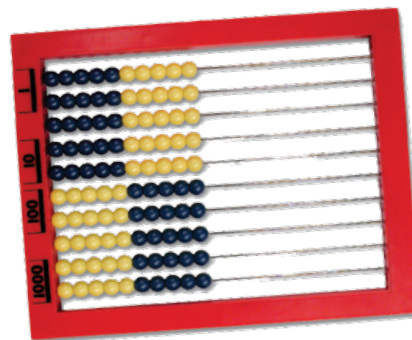


### 10-Row Rekenrek Counting Frame

This calculating tool provides young learners with the visual model they need to discover number relationships and develop a variety of strategies. Red and white coloured beads allow kids to make mental images of numbers for counting, composing and decomposing numbers, adding and subtracting and visualising through 100 using groups of 5 and 10 as anchors. Includes 10 rows of 10 beads (5 red and 5 white).

**Ages 5+ | Frame measures 23cm (L) x 22cm (H)**

LER-4359 | \$26.90



### 2-Colour Desktop Abacus

This abacus features a frame that is thicker than the beads, which allows the abacus to lie flat on student desks. Abacus activities offer students tactile counting practice and visual reinforcement of maths facts. Includes 10 rows of 10 beads in 2 colours grouped in fives for ease of use.

**Measures 22cm x 24cm | Ages 4+**

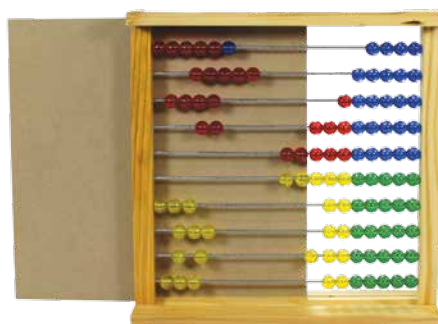
LER-4335 | \$22.90

### Large Wooden Abacus

Wooden framed abacus has the beads in four colours in a fives pattern.

**Measures 31 x 41cm**

TFC-11148 | \$49.90



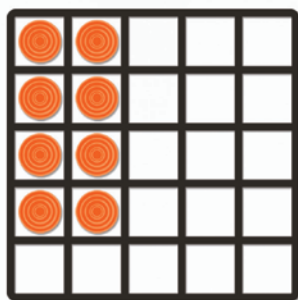
### Giant Magnetic Array Set

Easily demonstrate multiplication on the whiteboard! Giant magnetic arrays and colourful discs allow students and teachers to explore multiplication as repeated addition. Includes 2 magnetic 5 x 5 arrays and 50 discs.

**52 pieces | Ages 7+**

LER6648 | \$34.90

#### Arrays



$$2+2+2+2=8$$

$$4 \times 2 = 8$$



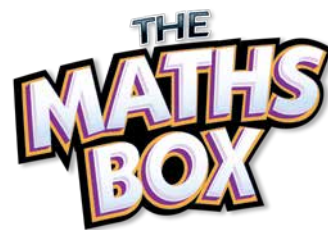
$$4+4+4=12$$

$$3 \times 4 = 12$$





## The Maths Box Series



The Maths Box series is a set of six boxes suitable for students aged between 6 and 11+. The series has been written to support the Mathematics and Statistics learning area of the New Zealand curriculum.

Each box covers the strands of Number, Algebra, Shape and Space, Measures and Data, providing content to assist teachers with the teaching of Level one to Level four mathematical skills and concepts from Year 2 to Year 7.

A variety of motivating activities, supported by colourful artwork and photographs, will encourage your students to engage in independent work and further practise and consolidate concepts taught in class.

Each box contains:

- 75 high-interest, brightly-coloured A4-sized laminated cards (2 of each card, 150 cards in total)
- 74 colourful answer cards (2 of each card, 150 cards in total)
- 1 comprehensive, photocopiable Teachers Guide

RIC-6987 Box 1 | Ages 6-7 | \$250.00

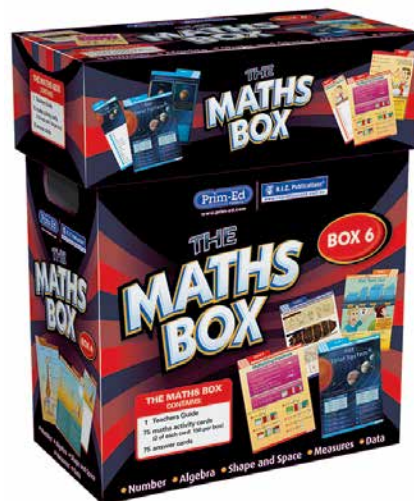
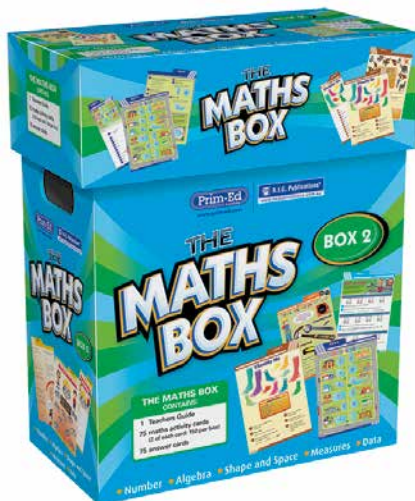
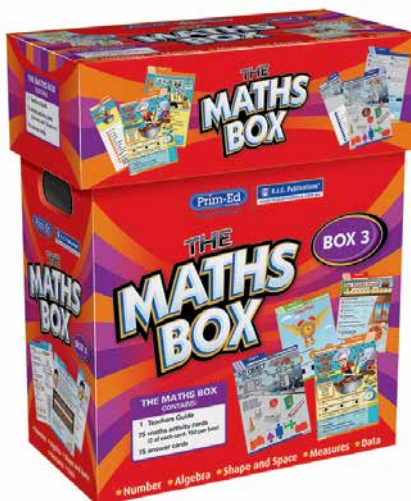
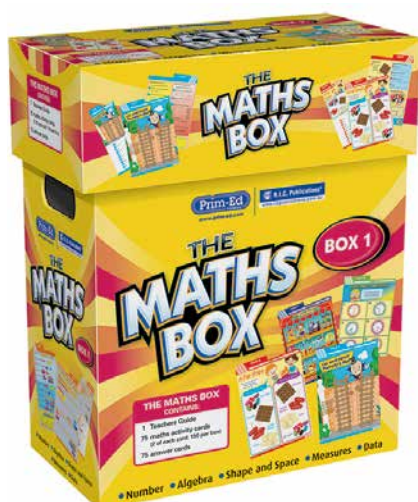
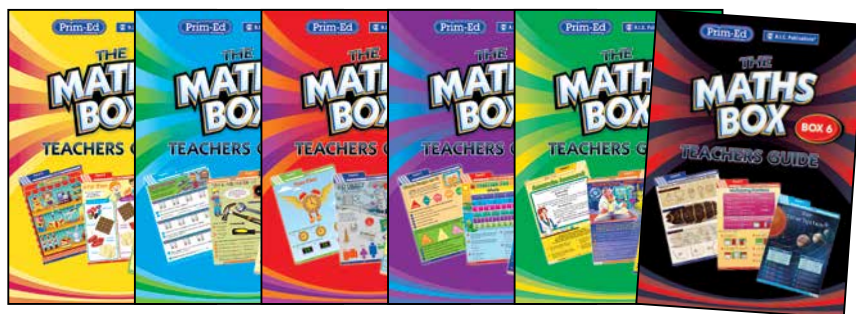
RIC-6988 Box 2 | Ages 7-8 | \$250.00

RIC-6989 Box 3 | Ages 8-9 | \$250.00

RIC-6990 Box 4 | Ages 9-10 | \$250.00

RIC-6991 Box 5 | Ages 10-11 | \$250.00

RIC-6992 Box 6 | Ages 11-12 | \$250.00



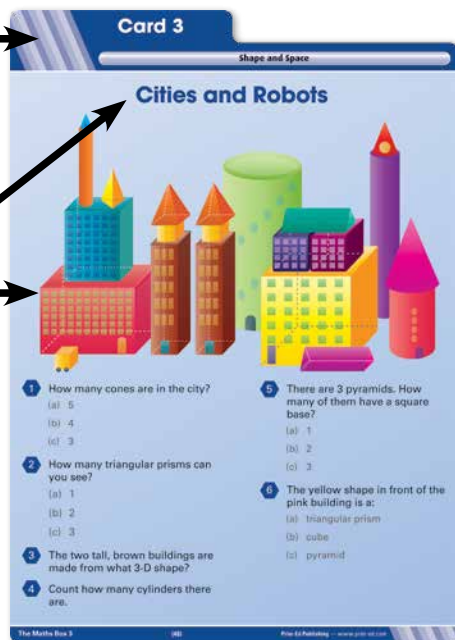


## Card Explanation :

The coloured tab at the top of the card indicates the curriculum strand. There are different numbers of cards of the same colour in each section. The colours ensure that all cards can be returned to the box in the correct section.

Each card has an interesting and fun title.

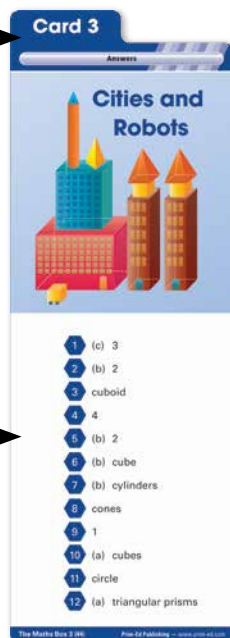
Colourful artwork supports the mathematics. Diagrams, tables, drawings, cartoons or photographs add interest and motivate children.



Between ten and sixteen questions are included on the front and reverse of each cards. Children can record their answer then check their answers using the matching answer card.

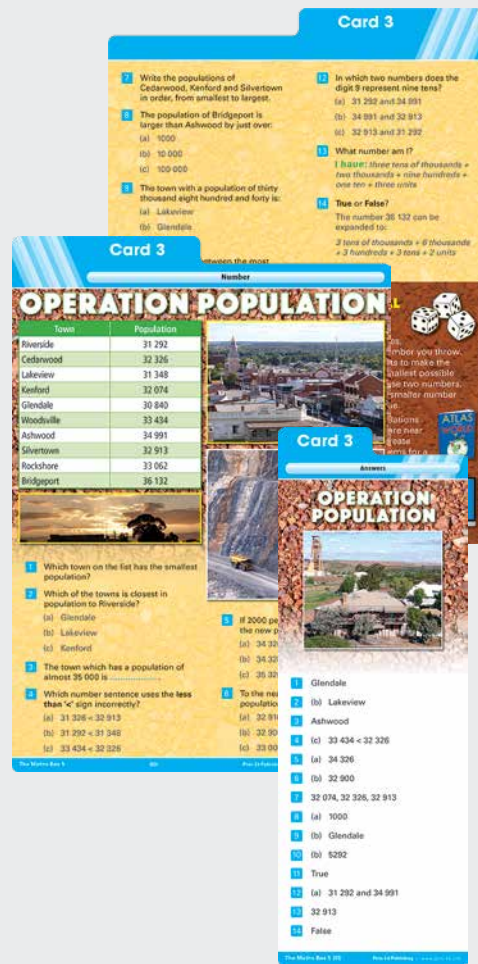
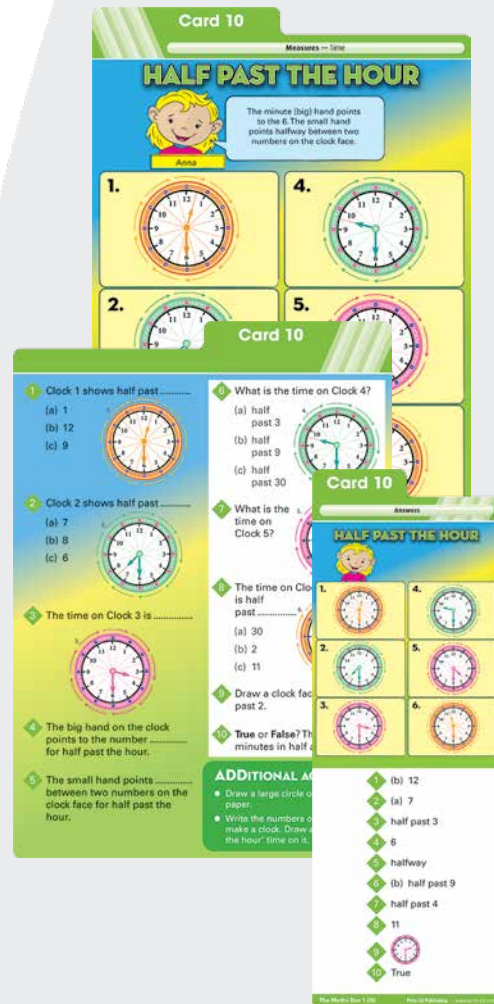
Additional Activities involve independent additional activities which children may complete after answering and correcting their answers.

The colour, card number and title on each answer card correspond to each maths card for ease of identification and location.



The full text or image of the correct answer, as it appears in the question on the front and/or back of the maths card, is given.

## Card Examples :



# Number & Algebra: Place Value



## **new** Place Value Abacus

Develop place value concepts with this abacus. Set comprises 3 stands, 9 rods, 81 abacus beads, 9 sets of 0-9 number tiles, in a sturdy plastic storage container.

**Ages 5+ | 102 pieces**

**EC-26102C | \$54.90**

*Available March*



## Place Value Abacus Set

Set consists of 2 x Place Value Abacus, with 54 hex beads; 9 each of our TFC Place Value colour scheme - 1s to 100,000s.

**56 pieces**

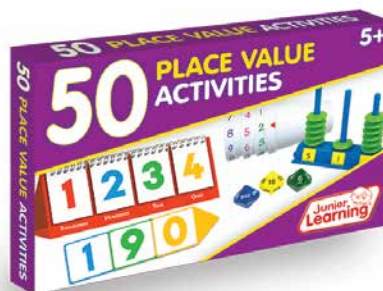
**TFC-16180 | \$24.90**

## 50 Place Value Activities

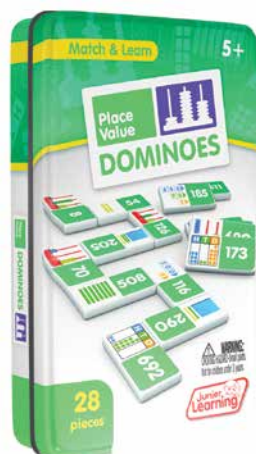
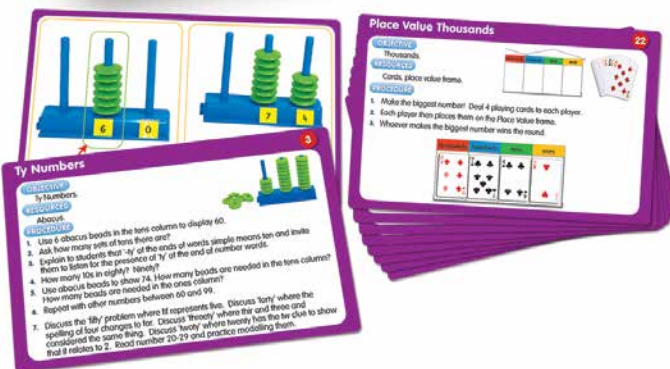
50 Place Value Activities is a set of 50 double-sided activity cards for teaching maths skills with place value materials. Topics include: decades, Ty numbers, adding in tens, adding in hundreds, addition, subtraction, multiplication, division, thousands, number bonds, groupings, multiples rounding, big numbers, decimals, fraction equivalences. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

**50 double-sided activity cards**

**JR-327 | \$30.90**



**50 activities!**



## **new** Place Value Dominoes

Place Value dominoes include a 28 piece set on thick plastic dominoes. Dominoes come in a collectors tin for storage. Children will love the feel of real dominoes as they complete the place value matching game.

**Ages 5+**

**JR-489 | \$18.90**





## Place Value Flip Charts

Freestanding flip chart features 4 sets of flips, each with numbers 0-9, one to thousands.

**Large Teacher Demo Size Flip Chart** | Size 45 x 14.5cm  
EC-163 Teacher Demo Flip Chart | \$25.90

**Student Size Flip Charts** | Size 24.5 x 8.5cm  
EC-162A | **Single Flip Chart** | \$10.90 each  
**Buy 10+ Flip Charts** | \$9.90 each



## Place Value Flip Book

Featuring millions on one side and thousands to thousandths on the other.

12cm (H) x 42cm (L)

TFC-16179 | \$34.90



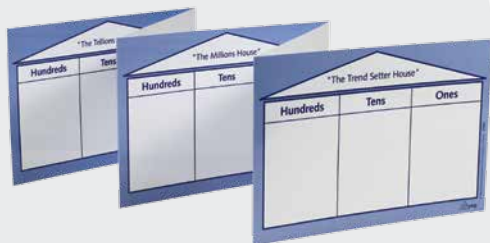
## Counting & Place Value Pocket Chart

Teach counting, sorting, place value and grouping with this versatile, heavy-duty chart. Set includes 20 double-sided number cards, 3 double-sided title cards, 200 blue plastic counting straws, storage pockets and teacher activity guide.

**Ages 6+**

LER-2416 | \$24.90



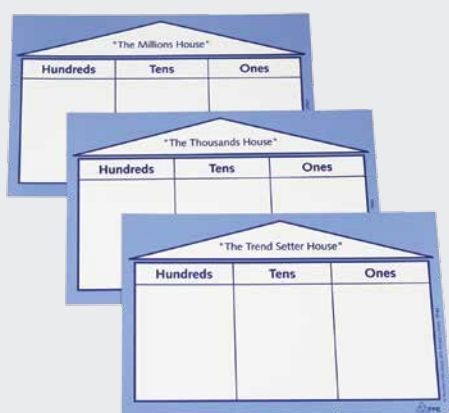


### **new** Place Value House - Senior

This product will assist students in recognising place value up to Trillions. Each house is appropriately number labelled.

**1 piece** | Laminated boards measure 20 x 13.5cm

TFC-17162 | \$6.90



### **new** Place Value House - Junior

Perfect for early place value understanding. Laminated for write on wipe off activities.

**3 pieces** | Laminate boards measure 20 x 13.5cm

TFC-17161 | \$5.90



### **new** SimFit Place Value Board

Heavy duty plastic trays with vertical channels that show ones, tens, hundreds and thousands. (Cubes not included).

**1 piece**

TFC-10510 | \$9.90

### **new** Place Value Arrows Decimal

From 0.0-0.999. Set of 30 durable, no tear plastic arrows. 10 each of 3 colours per set. The thousandths arrow measures 12.8 x 3.8cm.

**30 pieces** | Measures up to 12.8 x 3.8cm

TFC-11149 | \$9.90



### Place Value Arrows

From 0-9999! Set of 40 durable, no tear plastic arrows. 10 each of 4 colours.

**40 pieces** | Measures up to 12.8 x 3.8cm

TFC-11170 | \$11.40



### Magnetic Place Value Arrows

5 each of ten colours.

**40 pieces** | Measures up to 16 x 3.8cm

TFC-11563 | \$34.90

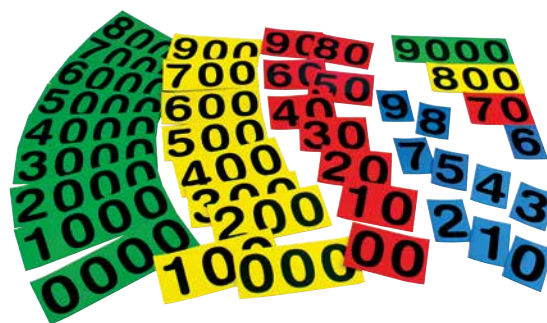


### Magnetic Number Builders

This magnetic 40 piece set consists of 10 thousands (200 x 70mm), 10 hundreds, 10 tens and 10 units, each colour differentiated.

**40 piece set**

TFC-10037 | \$34.90



### Place Value Arrows Storage Wallet

A perfect storage option for Place Value Arrows (TFC-11170). Place Value Arrows not included.

TFC-17163 | \$6.90







## Place Value Discs

Colourful counters for mastering maths! Each disk is assigned a colour according to place value for easy recognition. Progress can be visually tracked as you practice addition and subtraction by grouping the numbers together. Includes 280 disks, 40 of each from the ones to millions places.

**Ages 4+ | 280 discs | Disc size 2.5cm**

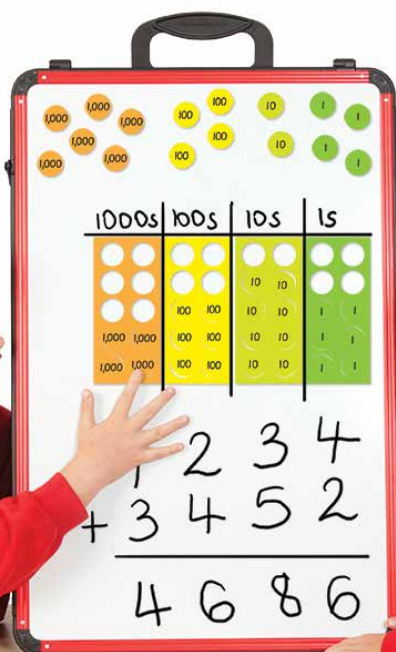
**LER-5215 | \$16.90**

## Magnetic Place Value Frames and Coins

Help students visualise adding and subtracting using columns and place value. Take a problem and represent it using the foam magnetic place value coins in the 1000s, 100s, 10s and 1s frames. Count the coins in each column and write the answer below.

**Ages 5+ | Contains 2 x 1000s, 2 x 100s, 2 x 10s, 2 x 1s**

**SK-NP17 | \$23.90**



## Large Place Value Decimal Dice - 22mm

Set of four 10 face dice, one each of 0-9, 0.0-0.9, 0.00-0.09 and 0.000-0.009.

**Set of 4 | Dice measures 22mm**

**TFC-11462 | \$4.90**

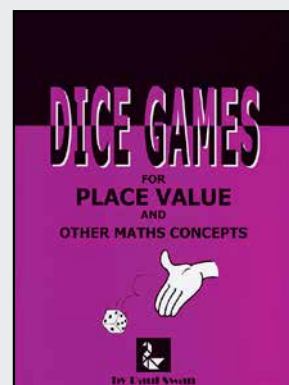


## Jumbo Place Value Dice

Six 10 face dice in six colours: 1 each of 0-9, 00-90, 000-900, 0000-9000, 00000-90000 and 000000-900000.

**6 pieces | Measures 33mm**

**TFC-10835 | \$15.90**



## Dice Games for Place Value

Students gain a better understanding of place value with these games and activities. Also covers topics such as percentages, multiples and patterns.

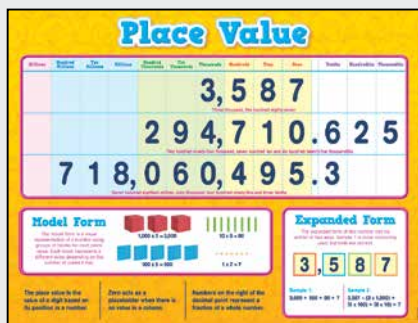
**48 pages**

**TFC-19001 \$31.90**

### Charts

Enhance learning all year long with large wall charts that introduce, expand and reinforce numeracy.

Size 43 x 56cm



TCR-7561

Place Value | \$6.90



T-38023

Place Value | \$6.90

### Self-Adhesive Place Value Study Buddy

The perfect size for binders and notebook cover concept reminders.

24 sheets | Size 9 x 7.6cm

CD-168118 | \$4.90



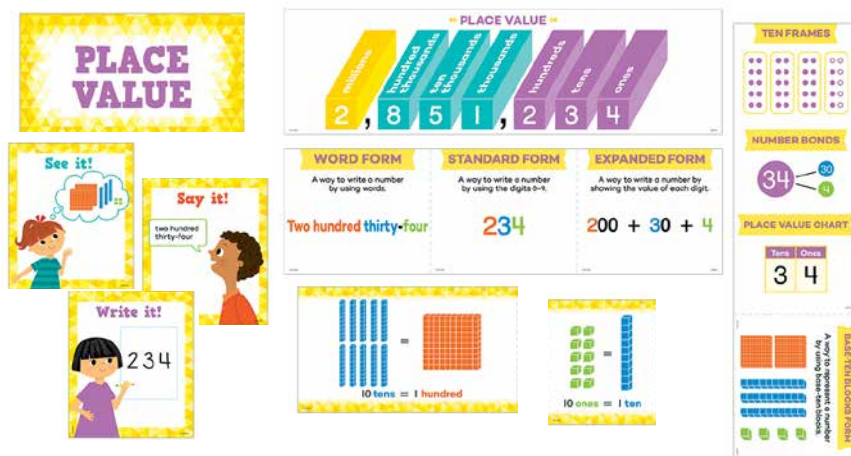
Whole class activity!

### Place Value Bingo Game

Learning fun for classrooms, after-school programmes and family fun nights - Bingo is an excellent interactive learning tool! Place Value Bingo Game contains 36 different playing cards, bingo chips, callers mat and calling cards in a sturdy storage box. Fun for the whole class!

Up to 36 players | Ages 7+

T-6078 | \$18.90

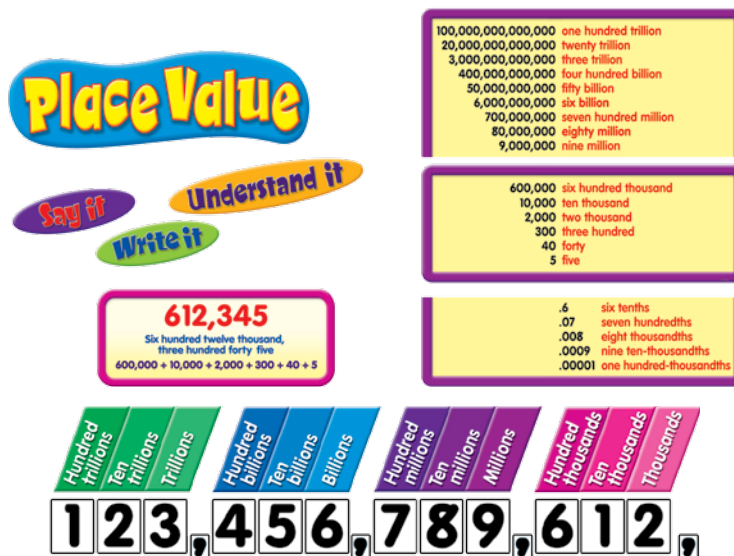


### Place Value Mini Bulletin Board

Help students understand the meaning of the base-ten number system, learn different ways to represent and write numbers and practice composing and decomposing numbers to 999.

21 pieces & resource guide | Up to 53cm in size

CTP-6983 | \$14.90



### Place Value Bulletin Board

Colour-coded display helps kids grasp place value concepts. Includes words to hundred trillions, numerals 0-9, commas, decimals and reference charts.

77 pieces & resource guide | Up to 41cm in size

T-8182 | \$21.90

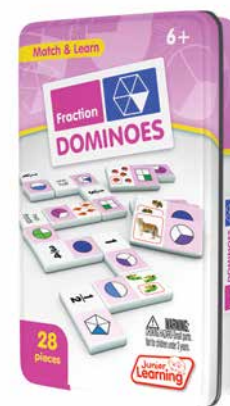


### **new** Fraction Dominoes

Fraction dominoes include a 28 piece set on thick plastic dominoes. Dominoes come in a collectors tin for storage. Children will love the feel of real dominoes as they complete the fraction matching game.

**Ages 6+**

JR-485 | \$18.90



### **new** Fraction Sleuth

Investigate fractions with these wheels. Unique concept of "how many are hidden?".

**18 pieces | Circles measure 12cm diameter**

TFC-17173 | \$15.90

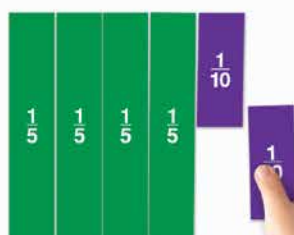
### Double-sided Magnetic Fraction Squares

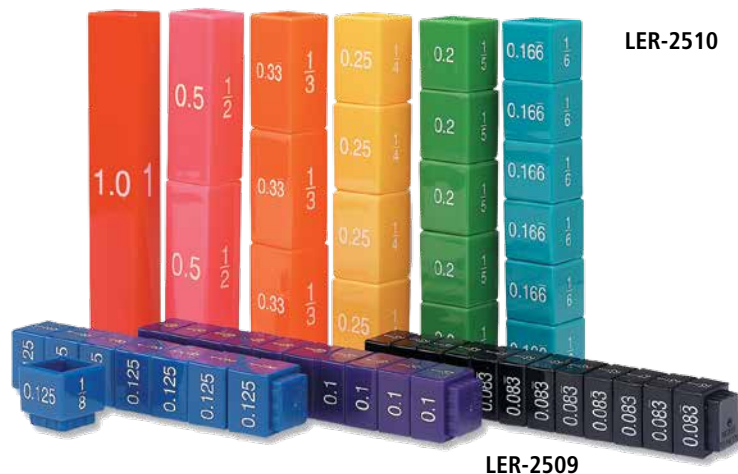
Learn how fractions make things whole with these colourful magnetics! Fractions are easier to comprehend when they can be easily visualised as a whole. Double sided, colour-coded squares have fractions on one side and percentages on the other to help students understand the relationships between fractions and percentages. Includes 51 pieces (1 whole, halves, thirds, fourths, fifths, sixths, eighths, tenths and twelfths).

**Ages 6+ | 51 pieces | Whole square measures 16.5cm (L) x 16.5cm (H)**

LER-1617 | \$52.90

**51 pieces!**





LER-2510

LER-2509

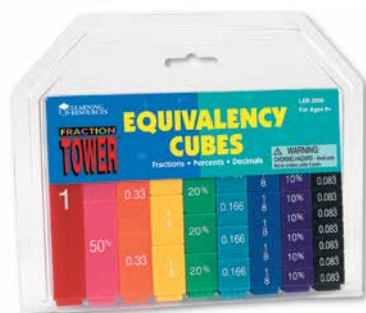


### Fraction Tower Cubes: Fraction Set

Colourful, durable, interlocking Fraction Tower Cubes are perfect for exploring and comparing fractions! Children learn by building simple, graphic mathematical models that clearly demonstrate fraction relationships.

**Ages 6+ | Set of 51 fraction cubes**

LER-2510 | \$32.90



### Fraction Tower Equivalency Set

Durable, interlocking Fraction Tower Cubes are perfect for exploring and comparing fractions, decimals and percentages. Children learn by building simple, graphic mathematical models that clearly demonstrate relationships of parts to the whole.

**51 cubes**

LER-2509 | \$32.90



### Plastic Rainbow Fraction Tiles

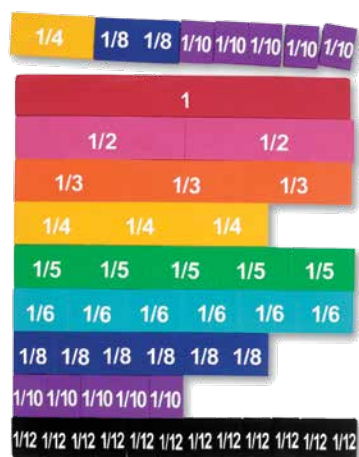
Provides both a visual and hands-on way for students to explore fraction concepts. Colour-coded pieces represent 1 whole,  $\frac{1}{2}$ ,  $\frac{1}{3}$ ,  $\frac{1}{4}$ ,  $\frac{1}{5}$ ,  $\frac{1}{6}$ ,  $\frac{1}{8}$ ,  $\frac{1}{10}$  and  $\frac{1}{12}$ . Includes activity guide and storage tray.

**Set of 51 pieces | Ages 6+**

LER-0615 | \$23.90





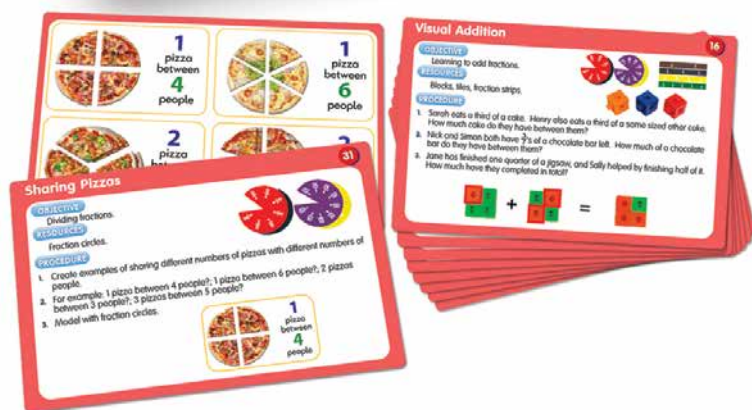


## Soft Foam Rainbow Fraction Tiles

Magnetic Rainbow Fraction Tiles provides both a visual and hands-on learning experience. Colour-coded pieces represent 1 whole,  $\frac{1}{2}$ ,  $\frac{1}{3}$ ,  $\frac{1}{4}$ ,  $\frac{1}{5}$ ,  $\frac{1}{6}$ ,  $\frac{1}{8}$ ,  $\frac{1}{10}$  and  $\frac{1}{12}$ . Activity guide included.

51 soft-foam magnetic tiles

LER-0611 | \$23.90



## 50 Fractions Activities

50 Fraction Activities is a set of 50 double-sided activity cards for teaching fraction knowledge and understanding. Topics include: equivalent fractions, comparing fractions, fractions of a set, simple division, adding fractions, subtracting fractions, simplifying fractions, improper fractions, multiplying fractions, dividing fractions, common denominator, mixed numerals and decimal fractions. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

50 double-sided activity cards

JR-331 | \$30.90



## Large 10-sided Decimal Dice - 22mm

Plastic dice in assorted colours show 0.0 to 0.9 on their 10 face.

Set of 5 | Dice measures 22mm

TFC-12697 | \$7.90



## Foam Fractions Dice

Green Dice:  $\frac{1}{12}$ ,  $\frac{1}{8}$ ,  $\frac{1}{6}$ ,  $\frac{1}{4}$ ,  $\frac{1}{3}$ ,  $\frac{1}{2}$ ; Purple Dice:  $\frac{1}{2}$ ,  $\frac{2}{3}$ ,  $\frac{3}{4}$ ,  $\frac{5}{6}$ ,  $\frac{7}{8}$ ,  $\frac{11}{12}$ . cubes. 2 colours: Purple & Lime.

20 pieces per pack | Dice measures 1.9cm

TCR-20689 | \$11.90



## Fractions Dice - 16mm

Let students play with fractions using the familiar concept of dice play! Shows  $\frac{1}{2}$ ,  $\frac{1}{3}$ ,  $\frac{1}{4}$ ,  $\frac{1}{5}$ ,  $\frac{1}{6}$  &  $\frac{1}{8}$ .

Set of 6 | Dice measure 16mm

TFC-10243 | \$7.90

# Bingo Games

Learning fun for classrooms, after-school programmes and family fun nights - Bingo is an excellent interactive learning tool! Each Bingo Game contains 36 different playing cards, bingo chips, callers mat and calling cards in a sturdy storage box. Fun for the whole class!

Up to 36 players

Whole class activity!



T-6136 Fractions | \$18.90  
Ages 10+



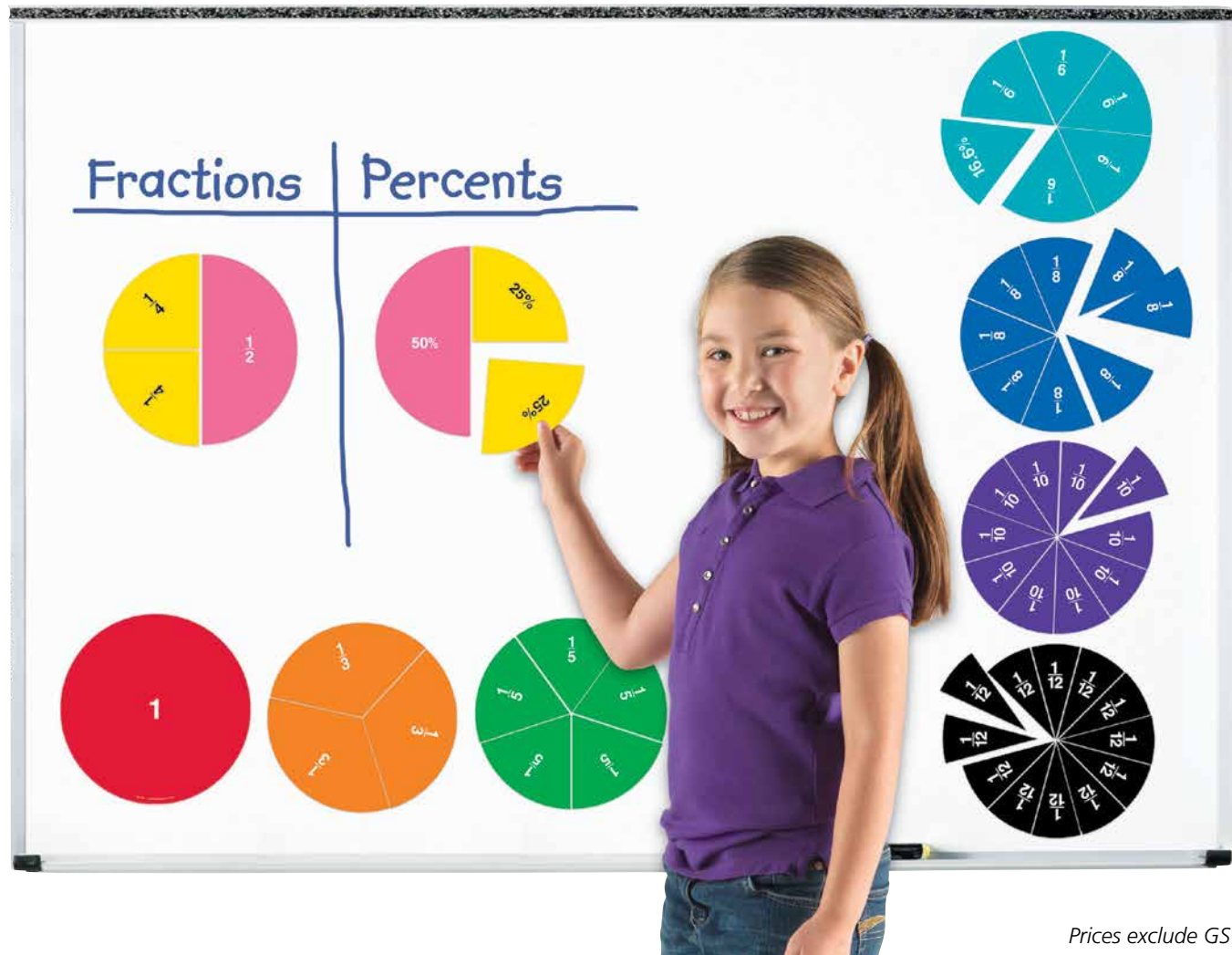
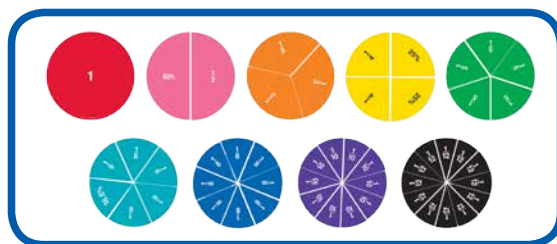
T-6142 Fractions, Decimals, Percents | \$26.90  
Ages 10+ | 2-sided cards

## Double-Sided Magnetic Fraction Circles

Demonstrate fractions, percentages and equivalences on your whiteboard. Clearly labelled with fractions on one side and percentages on the reverse to help students understand the relationship between the concepts. Includes 9 circles (whole, 1/2, 1/3, 1/4, 1/5, 1/6, 1/8, 1/10 and 1/12) and activity guide.

Set of 51 pieces | Circles measure 17cm in diameter

LER-1616 | \$52.90





## Pizza Fraction Fun Games

Deliver a concrete understanding of fractions! Game play helps students represent and interpret fractions, match equivalents and add and subtract fractions. Games feature 7 different easy to play with multiple levels of challenge. Fractions are printed on one side for self-checking. Includes 3 double-sided spinners, 1 spinner arrow and activity guide.

**Ages 6+ | For 2-6 players**

### Pizza Fraction Fun Junior Game

- Features 1 whole,  $\frac{1}{2}$ ,  $\frac{1}{3}$ ,  $\frac{1}{4}$ ,  $\frac{1}{5}$ ,  $\frac{1}{6}$ ,  $\frac{1}{8}$ ,  $\frac{1}{10}$  and  $\frac{1}{12}$
- Includes 11 double-sized cardboard pizzas measure 20cm in diameter each

LER-5061 | \$29.90

Both  
include 7  
games in  
one!



### Pizza Fraction Fun

- Features 1 whole,  $\frac{1}{2}$ ,  $\frac{1}{3}$ ,  $\frac{1}{4}$ ,  $\frac{1}{5}$ ,  $\frac{1}{6}$ ,  $\frac{1}{8}$ ,  $\frac{1}{10}$  and  $\frac{1}{12}$ .
- Includes 13 double-sized cardboard pizzas measure 27cm in diameter each

LER-5060 | \$34.90



### Magnetic Apple Fractions

Familiar fruits provide a real-world tool for introducing parts of a whole (early fractions). Set of 4 represents 1 whole,  $\frac{1}{2}$ ,  $\frac{1}{3}$  and  $\frac{1}{4}$ . Embedded magnets hold colour-coded pieces together. Also perfect for demonstrating equivalences, addition and subtraction with fractions. Includes Activity Guide.

**Ages 5+ | Apples measure 7.6cm (H)**

LER-0904 | \$49.90



### Magnetic Pizza Fraction Demonstration Set

Serve up fractions in the most common context. Real-life photography makes them delicious! Introduces fraction values in numerical form, comparisons, equivalences and addition and subtraction of fractions. Represents 1 whole,  $\frac{1}{2}$ ,  $\frac{1}{3}$ ,  $\frac{1}{4}$ ,  $\frac{1}{6}$  and  $\frac{1}{8}$  values in 6 pizzas (24 pieces total) that stick to any magnetic surface for demonstration or student activities.

**Ages 6+ | 24 pieces | Pizzas measure 20cm in diameter**

LER-5062 | \$42.90



## Cuisenaire Rods

Each colour represents a different rod length that can be assigned a different numeric value of unit of measure. Rods measure 1cm to 10cm in length and comes with a convenient storage tray with lid.

**Ages 4+ | Set of 28 rods**

**LER-7480 Introductory Set (up to 3 students) | \$24.90 each**  
**Buy 5+ \$19.90 each**

**Ages 4+ | Set of 74 rods**

**LER-7482 Group Set (up to 6 students) | \$38.90**

**Buy 5+  
SAVE  
\$**

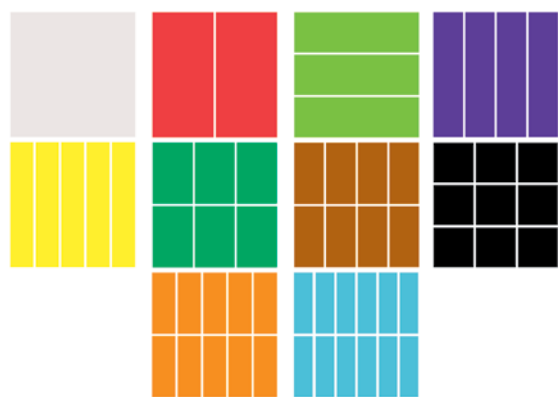


## Magnetic Cuisenaire Rods

Use these jumbo versions on your whiteboard to model maths concepts including number sense, operations, measurement and early algebra. Add your own labels on the write & wipe surface.

**Ages 5+ | 64 pieces | Largest piece measures 12 x 28cm**

**LER-7708 | \$29.90**



**new**

## Fraction Squares

A set of 51 plastic proportionally sized pieces representing a whole, halves, thirds, quarters, fifths, sixths, eighths, tenths and twelfths in 9 distinct colours. Each set comes with a clear solid plastic storage container.

**51 pieces | Squares measure 10 x 10cm**

**EC-LF551 | \$16.90**



## Fraction Circles

A set of 51 solid plastic pieces representing a whole, halves, thirds, quarters, fifths, sixths, eighths, tenths and twelfths in 9 distinct colours. Each set comes with a clear plastic storage container.

**51 pieces | Circles measures 8.7cm in diameter**

**EC-134 | \$13.90**

Prices exclude GST



### Fraction Formula Game

It's a race to "1" with this 4-player fraction game!

1. Draw a card and find the corresponding fizzy fraction tile.
2. Drop the tile into your cylinder.
3. "Hold" if you think you're as close to 1 as you'll get without going over, or draw another card if you think you can get closer by adding another fraction tile.
4. The player who gets closest to 1 wins the round!

Ages 8+ | 2-4 players

EI-3220 | \$48.90



Learn to convert fractions!



### Converting Fractions to Decimals to Percents Card Game

Learn to convert from fraction to decimal to percentage. This card game helps children learn to link fractions, decimals, percentages and associate them with a pictorial reference.

Ages 7+

EC-LFPD | \$25.90



### Fractions Flip Charts

Freestanding fraction flip chart features 4 sets of flips, double sided with 6 ways to teach fraction concepts.

Large Teacher Demo Size Flip Chart | Size 45 x 14.5cm

EC-161 Teacher Demo Flip Chart | \$24.90

Student Size Flip Charts | Size 24.5 x 8.5cm

EC-160A | Single Flip Chart | \$10.90 each

Buy 10+ Flip Charts | \$9.90 each



### Fractions Dominoes Pocket Card Game

Teach fractions from wholes through twelfths. Match visual and numerical fractions as you boost understanding of fractions, equivalent fractions and graphic representations of fractional parts. 56 two-sided durable cards.

Ages 9+

T-24009 | \$6.90

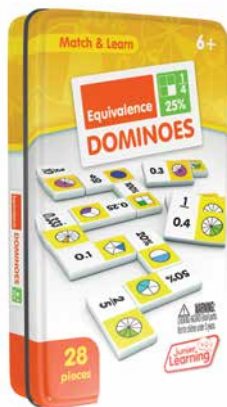
### Self-Adhesive Fractions, Decimals and Percents Study Buddy

The perfect size for binders and notebook cover concept reminders. They can be used for desktop references, homework helpers, study tools and centre resources.

24 sheets | Size 9 x 7.6cm

CD-168119 | \$4.90





### new Equivalence Dominoes

Equivalence dominoes include a 28 piece set on thick plastic dominoes. Dominoes come in a collectors tin for storage. Children will love the feel of real dominoes as they complete the equivalence matching game.

Ages 6+

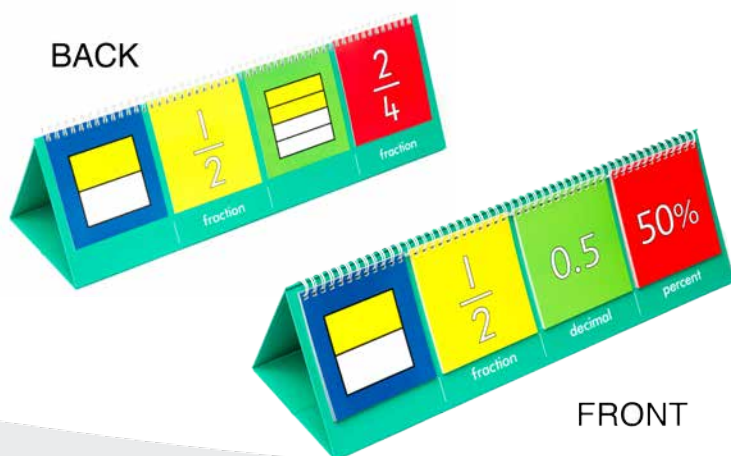
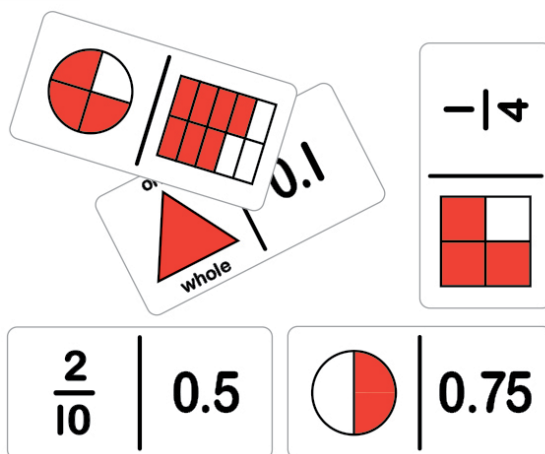
JR-487 | \$18.90

### Equivalent Fraction/Decimal Dominoes

Teach equivalent fractions and decimals with these quality dominoes.

28 pieces | Size 8cm (L) x 4cm (H) x 2cm (D)

TFC-11495 | \$24.90



### Equivalence Flip Charts

Unique freestanding flip chart features 4 sets of flips, double sided to cover equivalent fractions, percentages, decimals and varied graphic representations.

Large Teacher Demo Size Flip Chart | Size 45 x 14.5cm

EC-165 Teacher Demo Flip Chart | \$25.90

Student Size Flip Charts | Size 24.5 x 8.5cm

EC-164A | Single Flip Chart | \$10.90 each

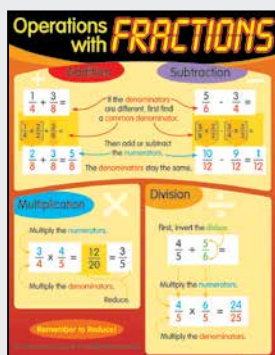
Buy 10+ Flip Charts | \$9.90 each



### Charts

Enhance learning all year long with large wall charts that introduce, expand and reinforce numeracy.

Size 43 x 56cm



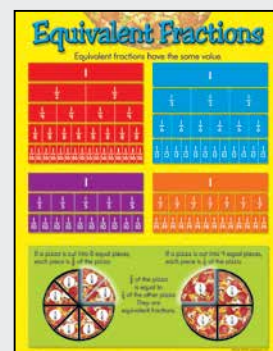
T-38124  
Operations With Fractions  
\$6.90



T-38022 Converting  
Fractions, Decimals And  
Percentages | \$6.90



CTP-4330 Fractions,  
Decimals And Percents  
\$6.90



T-38176  
Equivalent Fractions  
\$6.90



### Bead Sequencing Set

Stack the brightly coloured beads on five hardwood dowels to match the pattern cards! Includes more than 45 brightly coloured wooden beads and 5 double-sided wooden pattern cards. A sturdy wooden storage box contains all the pieces and holds the dowels upright for playtime. The 10 patterns increase in difficulty to build matching, sequencing and fine motor skills.

**Ages 4 to 6**

**MD-0570 | \$65.90**



### Three Bear Family Counters

This adorable set of plastic bears comes in three sizes, three weights and six colours. Not only will your little ones enjoy playing with these bears, but learn size recognition, counting and sorting. Bears are also proportionally weighted and can be used on a balance for measurement discoveries. This 96-piece set contains 24 Papa, 24 Mama and 48 Baby Bear counters in six colours.

**Ages 3+ | 96 pieces | Packaged in reusable storage container**

**LER-0744 | \$34.90**



### **new** Three Bear Family Pattern Cards

Did you know that patterning is an important pre-reading skill? Preschoolers will enjoy playing with these four colour Three Bear Family counters as they match and complete patterns. This set of 16 double-sided, full-colour activity cards match actual size of bear counters. For use with Three Bear Family Counters in four colours (LER-0744). Packaged in reusable plastic envelope with snap closure.

**Ages 3+ | Set of 16 double-sided cards**

**LER-0753 | \$15.90**



### Links Counters

An excellent item for sorting, patterning, measurement and graphing. Links come in 4 colours.

**500 pieces | Links measure 4 x 2cm**

**TFC-30090 | \$36.90**



### Beads and Pattern Card Set

Colourful wooden spheres, cubes and cylinders provide plenty of patterning practice, a prerequisite for early reading and maths activities. Set includes 20 Activity Cards, 108 beads in 6 colours, 2 x 91cm laces with plastic tips and activity guide.

**130 pieces**

**LER-0139 | \$49.90**

*Available April*



### Circular Sorting Tray

Use this circular sorting tray to help students count, sort and classify their counters. Tray is made of sturdy plastic.

Tray size 29cm in diameter & 2cm deep

LER-0196 | \$15.90



### Sorting Bowls

Rainbow sorting bowls match the vibrant colours of the Three Bear Rainbow Family Counters Set.

Set of 6 bowls

LER-0745 | \$16.90



### Jumbo Tweezers

These colourful tweezers are just the right size for little hands. Each features ergonomic depressions to guide a proper pincer-grasp grip. A perfect skill-building resource for teachers, specialists and occupational therapists. Set of 12 tweezers (in 6 colours) comes in a resealable bucket with handle.

Set of 12 Tweezers | Measures 10cm

LER-1963 | \$22.90



### Rainbow Beads and Threaders

200 beads in 10 colours with 10 long plastic threaders and a coloured booklet with 19 activities.

200 pieces | Threaders measure 1m (L)

TFC-10705 | \$34.90



new

### Natural Sorting Tray

Made from sustainably sourced and FSC approved beech wood, this tactile tray is designed to encourage counting, sorting and displaying intriguing objects! The nine sections arranged in a 3 x 3 array are perfect to help children sort according to particular criteria, such as size, shape, number, colour or pattern. Equally, it offers plenty of opportunity for more open-ended investigations and is practical and portable enough for children to collect items from outdoors, and carry them back safely for future learning opportunities.

9 sections | Tray measures 230 x 230 x 20mm

YD-1080 | \$36.90





## 50 Money Activities

50 Money Activities is a set of 50 double-sided activity cards for teaching maths skills with money. Topics include: coins, skip counting, trading, addition, comparison, denominations, place value, equivalence, receipts, methods of payment, addition, subtraction, giving change, multiplication, estimation, sharing, division, probability, decimals, fractions, percentages, finance, exchange rates and interest. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. New notes are presented throughout.

**50 double-sided activity cards**

JR-337 | \$30.90



## New Zealand Money

Provide hands-on learning experience with New Zealand Currency Play Money.

**Ages 3+**

**AI-8412 Play Pack | \$3.40**

Set includes 20 Coins (10c, 20c, 50c, \$1 and \$2) and 40 Notes (\$5, \$10, \$20, \$50 and \$100).

**AI-8411 Class Pack | \$8.90**

Set includes 80 Coins (10c, 20c, 50c, \$1 and \$2) and 100 Notes (\$5, \$10, \$20, \$50 and \$100). Fun games are included to begin the conversation about how money works!



## New Zealand Coin Stickers

A fantastic way to familiarise children with NZ coins and their values. Endless possibilities including using as a reward system in your classroom. Coin stickers come in denominations of 10c, 20c, 50c, \$1 and \$2.

**216 coins | 48 x 10c, 20c, 50c & 30 x \$1, \$2 | Size 20mm**

CC-510 | \$6.10

## New Zealand Money Packs

New Zealand replica play money provides hands-on experience. The realistic coins are 25% larger than actual coins and the notes are made of tear resistant plastic.

**TFC-17172 Bag of NZ Coins | 250 pieces | \$31.90**

**TFC-17155 Wallet of NZ Notes | 100 notes | \$11.90**



**Tear  
resistant!**





## New Zealand Money Bingo

How much is the banana? Which notes and coins can I use to buy the gloves? How much would it cost for a 5 minute phone call? How much change would I get from \$10? Children will love exploring the use of different denominations of notes and coins to see how much different items cost.

This high-quality bingo game has been designed to teach children an understanding of money within a real life context. Children can also practice using the four operations with money, as well as other concepts such as greater than, less than and measure. Each board contains 6 examples of New Zealand notes and coins or common everyday items with different price tags.

**Ages 6 to 7+ | 6 playing boards (210 x 280mm) & 36 cards  
| Up to 7 players**

**SK-M42 | \$44.90**

## Money Tray with Lid

An excellent tray for play money - holds the play money in individual compartments: 5 for notes and 6 for coins (money not included).

**11 compartments**

**TFC-10070 | \$16.90**



## Cash Register

Encourage beginning maths and calculator skills while providing lots of opportunities for imaginative play. Features a built-in, eco-friendly solar calculator that helps familiarise children with the use of the calculator. The large buttons on the keypad are easy for little hands to press and the cash drawer makes a "cha-ching" sound when it opens! NZ money sold separately.

**Measures 27cm (L) x 24cm (W) x 14cm (H)**

**Ages 4+**

**LER-2629 | \$69.90**







### Teacher Clock

Clock is constructed with gears that replicate an analogue clock's movements, making the clock realistic and engaging to watch. The easy-to-read clock face and minute markings help students see the relationship of the hour hand and the minute hand as they move around the clock. The hour hand is wider than the minute hand, making it visible under the minute hand. Teacher activity guide included.

Measures 30cm in diameter

EC-143 | \$32.90



### Student Clocks

Durable plastic clock faces with movable hands show hours and minutes.

Set of 10 clocks | 10cm high

LER-0112 | \$17.90

### **new** Time Activity Set

From beginners to advanced learners, this Time Activity Set will engage children. They will learn to identify the hour and minute hands, learn the difference between analog and digital time, identify time to the hour, half hour, and more! Includes plastic clock with movable hands, write & wipe clock, 24 double-sided analogue and digital puzzle cards, 12 double-sided, write & wipe daily activity cards, 3 time dice, activity guide.

Ages 4+

LER-3220 | \$26.90





## Learning Clock Classroom Kit

Demonstrate time-telling concepts while students follow along in hands-on activities. Hidden gears maintain correct hour and minute relationships as you demonstrate time-telling concepts. Features colour-coding that helps students focus on one time telling skill at a time and makes it easier to differentiate between hours and minutes. Includes Demonstration Clock and 24 student clocks, all with built-in stands and activity guide.

**Ages 3+ | Set of 25 clocks | Demonstration clock measures 34cm (H), student clocks measure 10cm (H)**

LER-2102 | \$108.90



## Magnetic Time Activity Set

Build a giant demo clock on your whiteboard so the whole class can see! Durable plastic clock hands are geared to move in accurate increments for hands-on reinforcement. Simply remove any magnetic foam number to assess. Then write in a number word or Roman numeral to differentiate.

**Ages 5+ | Minute hand measures 5cm (L) x 28cm (H), numbers measure 8cm**

LER-2984 | \$39.90



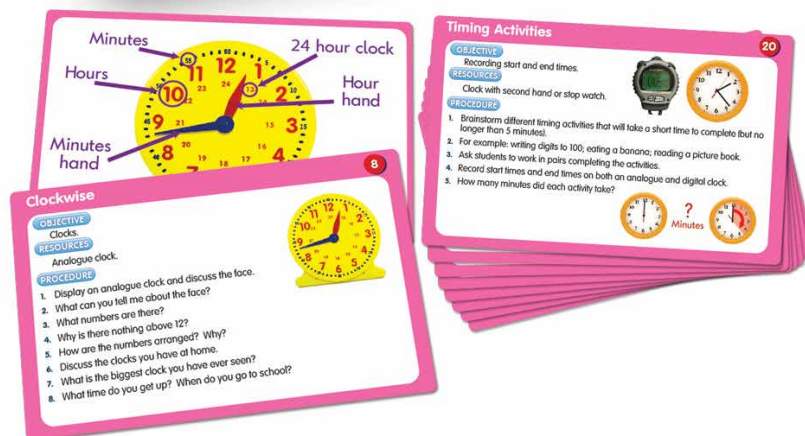


## 50 Time Activities

50 Time Activities is a set of 50 double-sided activity cards for teaching time skills and understanding. Topics include: speed, sequencing, clocks, counting, seconds, time devices, digital and analog, time problems, estimation, probability, 24 hour time, converting time, months, time zones. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

**50 double-sided activity cards**

JR-330 | \$30.90



## Telling Time Chart

A large analog clock shows the basics of telling time. Four smaller clocks show time in hour, quarter-hour, half-hour, and three-quarter-hour increments.

**Size 43 x 56**

T-38014 | \$6.90



## Telling Time Pocket Card Game

Time Pocket Cards teach time on the hour, half hour, quarter hour and 5-minute increments. Analog clocks on the front of the cards and digital and word equivalents on back.

**Ages 6+**

T-23015 | \$6.90

## Time Flip Charts

Use this freestanding flipchart to teach the time, with matching digital and analogue time. The clock face has moveable colour coded hands making it easy for children to coordinate the hands on the clock face and the time on flip chart.

**Large Teacher Demo Size Flip Chart | Size 45 x 15cm**

EC-167 Teacher Demo Flip Chart | \$25.90

**Student Size Flip Charts | Size 32 x 9cm**

EC-166A | **Single Flip Chart** | \$11.90

**Buy 10+ Flip Charts** | \$10.50 each





### **new** Dual Power Timer - Pack of 5

These handy sized timers with digital display (53 x 25mm) can time up or down to 99min 59sec with a beeping alarm to notify when the time set has been reached. Having dual power functionality they are always charged and ready to go.

**Pack of 5 | Size 65 x 65 x 13mm**

**CM-92079 | \$62.90**



### **new** Jumbo Timer

Large clear digital display (75 x 53mm) which times up or down in 1 second increments. Maximum time 99min 59sec. Integral stand and magnet mount with on/off switch. Requires 1 x AAA battery (not included).

**Size 100 x 105 x 21mm**

**CM-92077 | \$19.90**



### Simple Stopwatch

It's so easy to use! Only 3 buttons - green for go, red for stop and yellow for clear. Great for timed fluency readings, classroom management, centres, maths exercises, science investigations and measuring elapsed time. Easy-to-read display shows minutes, seconds and 1/100 seconds. Requires one 1.5 V button-cell battery, included.

**Measures 7.6cm**

**LER-0808 | \$15.90**



### Primary Timers

Versatile hand-held timers includes a lap time and an optional function that emits a tone every 60 seconds for individually time fluency tests. Set of 6 includes storage case and activity guide.

**Set of 6 timers**

**LER-8136 | \$63.90**



### Time Tracker

Set it and go! Reach for this super simple timer to support a variety of classroom activities. Offers unique visual and auditory indicators, including a warning alarm. Just 2 dials - total alarm times and warning time. Total alarm time can be set from 5 minutes to 2 hours, in 5-minute increments. Counts down until the coloured light glows and the alarm sounds. Adjust volume or turn off sound for visual timing.

**5 minutes to 2 hours**

**LER-6909 | \$39.90**



## Magnetic Time Tracker

Features clear, 3-colour lighted display and simple-to-programme alarms (1 minute to 24 hours), plus it adheres to any magnetic surface! Alarm can be visual, audio or both. Use handy flip-out stand for tabletop use. Measures 13cm (L) x 18cm (W). Requires 3 LR44 button-cell batteries, included and 2 x AA batteries, not included.

**1 minute to 24 hours**

LER-6968 | \$49.90



6 sound effects!



## Time Tracker

It's never been easier to stay on track! Lighted sections of this modern electronic timer alert how much time is remaining. Easily programme green, yellow and red sections and six sound effects to indicate that time is running out. Features 180 degrees viewing, large, easy-to-read LCD display, volume control and pause feature.

**Timer measures 20cm high**

LER-6900 | \$68.90



## **new** 8 Small Sandtimers Combo Pack

Race to see how much can be accomplished before time runs out. Great for games, timed test and time management. Combo pack includes 1 each of 30 sec, 90 sec, 1 min, 2 min, 3 min, 4 min, 5 min & 10 minute timers.

**Set of 8 timers | Timers measure 9 (H) x 2.5cm (W)**

TCR-20697 | \$18.90



## **new** 1 Minute Small Sandtimers

An excellent visual reference to keep children on track and aware of time. Great for games, timed test, and time management. 4 timers per pack.

**4 timers per pack | Timers measure 9 (H) x 2.5cm (W)**

TCR-20646 | \$9.90

Available April



## Coloured Sandtimers

Combo pack includes 1 each of 1, 2 3 & 5 minute timers.

**Set of 4 timers | Timers measure 9 (H) x 2.5cm (W)**

TCR-20663 | 9.90



## Large Coloured Sandtimers

Race to see how much can be accomplished before time runs out! Great for games, timed test and time management. Durable plastic timers are colour-coded for easy identification.

Large Coloured Timers measure 15.2 (H) x 7.6cm (W)

TCR-20657 | 1 minute timer (red) | \$29.90

TCR-20658 | 2 minute timer (blue) | \$29.90

TCR-20659 | 3 minute timer (yellow) | \$29.90

TCR-20660 | 5 minute timer (green) | \$29.90

TCR-20675 | 10 minute timer (purple) | \$29.90

29.5cm  
high!



## 5 Minute MEGA Coloured Sandtimer

Durable sand timers with molded end caps and thick wall surrounds are ideal for classroom time activities.

Size 29.5 (H) x 13cm (W)

EC-STM5 | \$69.90

## Measurement & Data: Length and Distance

### Trundle Wheel

Now it's easy to measure long distances using metrics! Counting "clicker" clicks with each metre so students see and hear the measurement. Easy-grip handle adjusts for various student and teacher heights. Non-slip rubber tire for accurate reading.

Ages 6+

LER-0343 | \$59.90



Measure  
long  
distances!







### Tape Measures: Set of 10

This 152cm plastic tape features centimetres on one side and inches on the other side.

Set of 10

LER-0363 | \$16.90



### Tape Measure

Easy wind-up tape is marked in millimeters and centimeters on one side and inches and feet on the other. Durable casing for years of use.

Ages 4+ | 10 metre

LER-0365 | \$16.90

### Wooden Grooved Metre Ruler

This metre ruler has a channel grooved through its centre which can be used as a number track with 1cm cubes.

1m in length

TFC-10184 | \$18.90

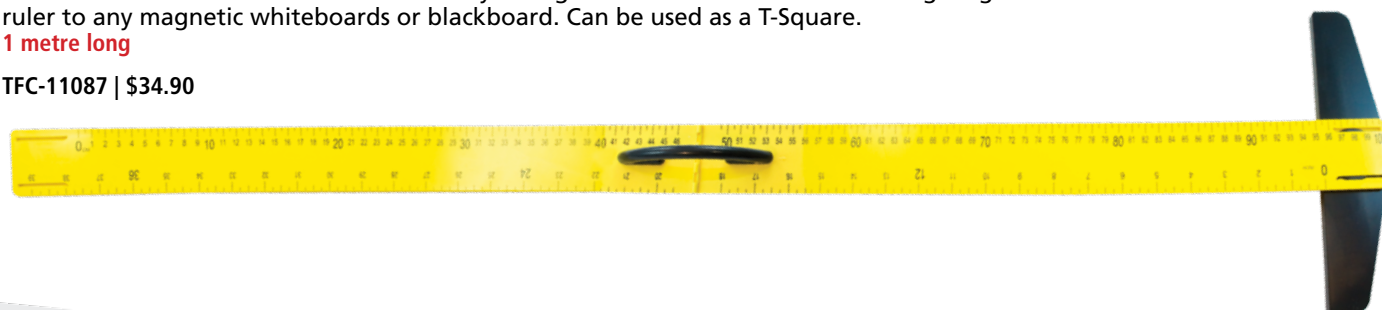


### Magnetic Metre Ruler Folding Chalk/Whiteboard

This metre ruler folds in the middle for easy storage with removable handle. Strong magnetic buttons hold this ruler to any magnetic whiteboards or blackboard. Can be used as a T-Square.

1 metre long

TFC-11087 | \$34.90



### Demonstration Tool Set

Removable handles help you hold oversize demonstration tools in place as you model activities. Compass with suction cup and attachable adapter for use with a marker or chalk. Includes canvas tote with handles for easy storage. **Compass:** Use with chalk or dry-erase markers, includes attachable marker adapter, measures 43cm; **Protractor:** Measures 36cm with vertex indicator and handle; **Folding Metre Stick:** Features both metric and imperial increments; **2 Triangles:** Feature removable handles.

Made of plastic | 5 pieces

LER-35599 | \$74.90



## Measurement &amp; Data: Weight and Mass



### Platform Scales

Measure liquids and solids accurately in removable pans. Easy-to-read display shows results in both customary and metric systems. Scale has 5kg capacity.

**5kg capacity**

LER-2345 | \$24.90

### 50 Measurement Activities

50 Measure Activities is a set of 50 double-sided activity cards for teaching measurement knowledge and understanding. Topics include: comparing size, width, length, area, estimation, height, 3D area, weight, volume, displacement, capacity, balances, turns, angles, temperature and volume. Later activities introduce metric measures of: 1 meter, 1 centimeter, 1Kg, and 1 gram. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

**50 double-sided activity cards**

JR-333 | \$30.90



### Electronic Scale

Electronic Scale digitally displays increments of 1g and up to 5kg. Battery operated.

**Weights 1g to 5kg**

TFC-10537 | \$42.90

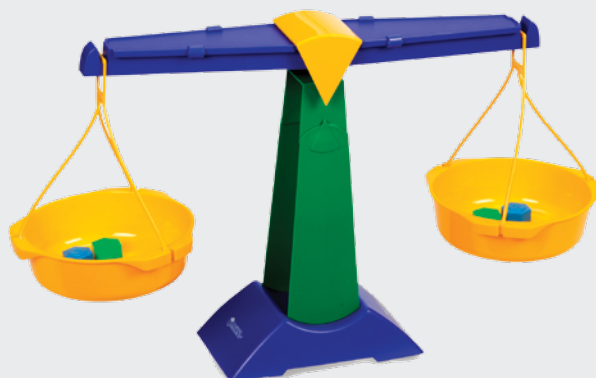


### Primary Bucket Balance

Explore volume and compare solids and liquids with this sturdy bucket balance. Graduated, clear buckets can hold solids or up to 400ml of liquid. Easy-pour spout on removable buckets takes the mess out of measuring liquids. Lids can be used as platforms. Built-in drawer is perfect for storing weights.

**Ages 4+ | Measures 42cm (L)**

LER-1521 | \$34.90



### Pan Balance

Teach measurement with this durable plastic balance and weights. Buckets detach for easy clean up and hold up to one litre. Sliding compensator for zero adjustments provides accurate measurements. Set includes five each of 5-gram and 10-gram weights.

**Ages 4+ | Measures 62cm (L)**

LER-0897 | \$49.90

Prices exclude GST



Total weight  
- 2,000  
grams!



## Metric Weight Sets

Set contains 20 each of 1g and 5g, ten 10g, four 20g, two 100g and one each of 500g and 1000g weights. Stackable, colour-coded weights come in a plastic storage box.

Set of 58 weights

LER-32071 | \$49.90

Total weight -  
300 grams!



## Hexagram Metric Weight Set

Set of 54 contains 20 each of 1g and 5g weights, plus ten 10g and four 20g weights. Stackable, colour-coded weights come in a plastic storage box. Includes activity guide.

Set of 54 pieces | Ages 8+

LER-4292 | \$17.90



## Metal Weights

Precision set of 11 metal weights. This set consists of: 50g (1), 20g (2), 10g (2), 5g (2), 2g (2) and 1g (2).

11 pieces

TFC-10224 | \$19.90



## Three Bear Family Counters

This adorable set of plastic bears comes in three sizes, three weights and six colours. Not only will your little ones enjoy playing with these bears, but learn size recognition, counting and sorting. Bears are also proportionally weighted and can be used on a balance for measurement discoveries. This 96-piece set contains 24 Papa, 24 Mama and 48 Baby Bear counters in six colours.

Ages 3+ | 96 pieces | Packaged in reusable storage container

LER-0744 | \$34.90



## Centimetre Cubes - 1000 pieces

Perfect for counting, measuring and patterning. Set of 1000 plastic 1cm cubes in 10 colours come in a storage bucket with Activity Guide. Each cube weighs 1 gram.

Ages 6+ | 1000 pieces | Cubes measure 10mm

LER-2089 | \$49.90



## **new** Coloured Wood Cubes - 196 Pieces

Small cubes in bright colours are a great way to add interest and dimension to your crafting projects. Approximately 16mm in size.

Pack of 196 | Cubes measure 16mm

CL-CWCB | \$17.90

## Measurement &amp; Data: Volume

**new** Syringe - Pack of 10

These syringes are useful for scientific work or measurement related activities. They have a rubber seal which ensures an effective push-pull action.

Pack of 10

CM-64399 | 10ml | \$6.90

CM-64401 | 20ml | \$13.90



## Funnels

Set of 3 nested funnels.

Set of 3 | 3 sizes: 12cm, 11cm, 9cm (W)

TFC-12403 | \$6.90



## Measuring Cups

Cup sizes: 29.5ml (1/8 cup), 59ml (1/4 cup), 79ml (1/3 cup), 118ml (1/2 cup) and 236ml (1 cup).

5 cups

EC-DMC5 | \$6.50



## Measuring Spoons

Includes 1/8 teaspoon (0.62ml), 1/4 teaspoon (1.25ml), 1/2 teaspoon (2.5ml), 1 teaspoon (5ml), 1/2 tablespoon (7.5ml) and 1 tablespoon (15ml).

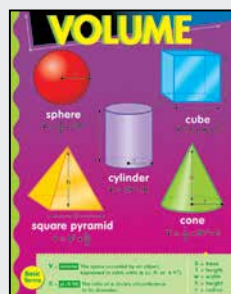
Set of 6

LER-4291 | \$4.90

## Volume Chart

Volume chart shows basic formulas and definitions for volume. Size 43 x 56cm

T-38020 | \$6.90



19  
pieces!



## Classroom Liquid Measurement Set

This deluxe set includes everything you need to teach liquid measurement in metric and imperial units. Measuring cups and spoons nest for easy storage. Clearly marked, each piece is made of durable plastic for years of use. Activity Guide included.

Ages 5+ | 19 pieces

LER-0360 | \$56.90



## Graduated Cylinders

Durable polypropylene cylinders come in calibrations of 10ml, 25ml, 100ml, 250ml, 500ml and 1000ml. Autoclavable for easy cleaning.

Set of 7

LER-2906 | \$54.90



## Litre Set

When filled with liquids or solids, this set of 6 graduated, clear containers reveals the relationship between volume, capacity, mass and shape. Each is 11cm high and holds 0.25 - 1 litre.

Set of 6

LER-1206 | \$42.90



## 50 Shape Activities

50 Shape Activities is a set of 50 double-sided activity cards for teaching shape knowledge and understanding. Topics include: attributes, sides, names, forms, patterns, rectangles, triangles, polyhedrons, 3D shapes, nets, cubes, prisms, circles, symmetry, transformation and tessellations. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

50 double-sided activity cards

JR-332 | \$30.90



## new Translucent Pattern Blocks

Translucent plastic pattern blocks in 6 shapes and 6 colours, for using in pattern and sequencing activities, for counting and sorting, or for colour and shape recognition. Yellow hexagons, green triangles, blue rhombi, orange squares, red quadrilaterals and clear rhombi. Comes in a convenient storage container.

Ages 3+ | 180 pieces | Up to 5cm

CM-73093 | \$36.90

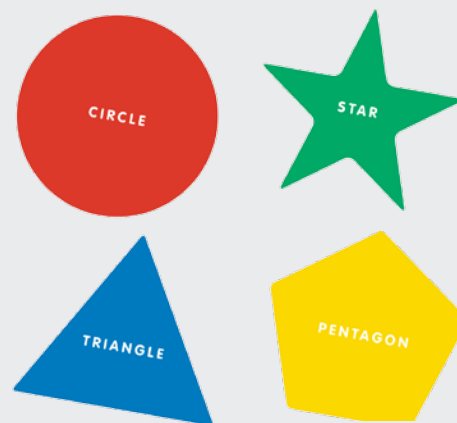


## new Translucent Geometric Shapes

This large set is great for engaging children in composing 2-D shapes! Pieces are relational and translucent so the creative opportunities are endless! Set of 408 pieces includes 14 different shapes in 7 colours (2 different squares, rectangle, 5 different triangles, hexagon, trapezoid, rhombus, circle, half-circle, quarter circle).

Shapes measure 51mm

LER-1766 | \$54.90



## Geometric Shapes Stencil

Durable, thick plastic stencils include both the positive and negative of the stencil. Set includes a hexagon, pentagon, square, circle, star, diamond, octagon, heptagon, rectangle, oval, semi-circle and triangle. Size 11cm high. 12 designs, 2 of each shape

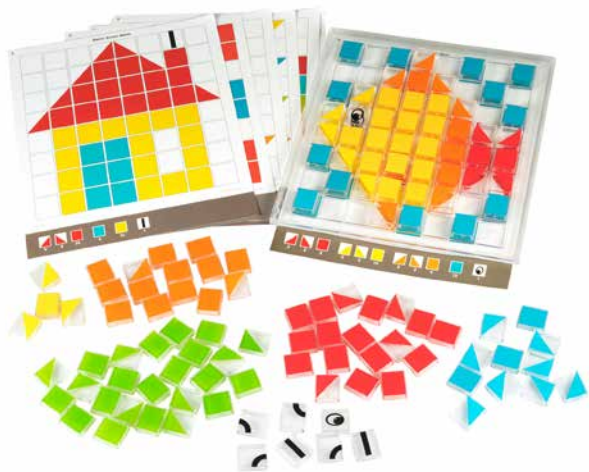
EC-104 | \$9.90

Plane Geometric Shapes			
<b>square</b> <ul style="list-style-type: none"> <li>4 equal sides</li> <li>4 right (90°) angles</li> <li>The sum of the inside angles equals 360°</li> </ul>	<b>circle</b> <ul style="list-style-type: none"> <li>Closed curve with a set of points in one plane and the same distance from a center point</li> <li>Circumference (C) is the perimeter of a circle</li> </ul>	<b>pentagon</b> <ul style="list-style-type: none"> <li>5 sides and 5 angles</li> <li>The sum of the inside angles equals 540°</li> <li>Types of pentagons: equilateral, isosceles, right, concave</li> </ul>	<b>triangle</b> <ul style="list-style-type: none"> <li>3 sides and 3 angles</li> <li>The sum of the inside angles equals 180°</li> <li>Types of triangles: equilateral, isosceles, right, scalene</li> </ul>
<b>rectangle</b> <ul style="list-style-type: none"> <li>4 sides: opposite sides parallel &amp; equal in length</li> <li>4 right (90°) angles</li> <li>The sum of the inside angles equals 360°</li> </ul>	<b>rhombus</b> <ul style="list-style-type: none"> <li>4 equal sides</li> <li>Opposite angles are equal</li> <li>The sum of the inside angles equals 360°</li> </ul>	<b>trapezoid</b> <ul style="list-style-type: none"> <li>4 sides</li> <li>2 parallel sides</li> <li>The sum of the inside angles equals 360°</li> </ul>	<b>octagon</b> <ul style="list-style-type: none"> <li>8 sides and 8 angles</li> <li>8 inside angles</li> <li>The sum of the inside angles equals 1080°</li> </ul>
<b>hexagon</b> <ul style="list-style-type: none"> <li>6 sides and 6 angles</li> <li>Opposite sides of a regular hexagon are parallel</li> <li>The sum of the inside angles equals 720°</li> </ul>	<b>parallelogram</b> <ul style="list-style-type: none"> <li>4 sides: opposite sides parallel and equal in length</li> <li>Opposite angles are equal</li> <li>The square, rhombus, and rectangle are parallelograms</li> </ul>		

## Plane Geometric Shapes Chart

Convenient, useful learning chart. Size 43 x 56cm

TCR-7778 | \$6.90



### **new** Picture Perfect Game

Make colourful mosaics and practice key early skills tile by tile. Features 16 picture patterns of varying levels of challenge for children to replicate by matching tiles to them

**Ages 4-6 | 128 tiles in 6 colours | 8 double-sided pattern cards**

**EI-1723 | \$39.90**



### Tangrams Brights Classpack

Tangrams Classpack includes 210 shaped pieces—enough to make 30 tangrams—including small, medium and large triangles, squares, and parallelograms, all in 6 vibrant colours. Perfect for engaging the entire class in learning play involving shape identification, comparison and composition, symmetry and more.

**Ages 5+ | 210 pieces**

**LER-3554 | \$49.90**



### **new** Rainbow Pebbles

Children will have much fun with this construction and early mathematics manipulative. Ideal for developing fine motor skills, and for counting, sorting and creative design. Set includes 36 pebbles in 6 sizes and 6 colours, and 20 activity cards all stored in a sturdy plastic container.

**36 pebbles and 20 activity cards**

**EC-13208C | \$54.90**

*Available March*



### Shapes Don't Bug Me!

Fun and friendly maths activity set engages children in composing 2-D shapes. Pieces are relational and translucent, so there are several ways to "paint" each picture! Includes twenty 20 x 20cm double-sided Activity Cards (40 activities), 136 pieces in 14 different shapes and 7 colours (2 different squares, rectangle, 5 different triangles, hexagon, trapezoid, rhombus, circle, half-circle, quarter-circle).

**40 activities | Ages 5+**

**LER-1762 | \$42.90**

### Giant Foam Floor Pattern Blocks

Hit the floor to compare, create, compose and decompose shapes and patterns! Use all or just a few of the 49 pieces to create beautiful symmetrical designs. Features 6 shapes (triangle, trapezoid, rhombus, parallelogram, hexagon, square) in a rainbow of colours.

**Set of 49 | Size approx 10cm | Ages 3+**

**LER-4357 | \$49.90**





### Plastic Pattern Block Set

Analyse, compare and compose 2-D shapes with sets of pattern blocks conveniently stored in a bucket. Use the 6 shapes and colours to explore symmetry, practice linear and area measurement and more!

Set of 250 | Pieces are 5mm thick

LER-0134 | \$34.90

Use with  
Design  
Cards  
below!



### **new** Junior Geoland

The Junior GeoLand mirror set will stimulate children's imagination and allow them to explore symmetry and reflection with their creative designs. They will also want to look into the mirrors and see their own multi-image reflections. Set includes 3 vertical acrylic mirrors, one semicircular horizontal acrylic mirror, plastic frame with degree graduations, 30 pattern blocks, 50 GeoStix, and 64 x double sided activity cards.

149 pieces

EC-22242 | \$86.90



### **new** Geo Mirror

Polished surface clearly reflects images for lessons on symmetry, congruency, lines and planes. Use for drawing angles and bisectors, perpendicular and parallel lines.

1 piece | Mirror size 15cm (L)

TFC-17103 | \$7.90

### Pattern Block Design Cards

Analyse, compare and decompose shapes! Thirty-six designs, varying in complexity, entertain and encourage geometric exploration. Use with LER-0134 Plastic Pattern Block Set (shown above). Great for patterning and reasoning practice. Includes teacher activity guide.

36 design cards

LER-0264 | \$25.90



### 50 Pattern Block Activities

50 Pattern Block Activities is a set of 50 double-sided activity cards for teaching maths skills with pattern blocks. Topics include: shapes, symmetry, perimeter, tessellation, series, area, angles, time, flip, slide, rotation, reflection, hexiamonds, internal angles, trading and fractions.

50 double-sided activity cards

JR-329 | \$30.90



## Geoboards - Small

These colourful double-sided 15cm square geoboards feature a 24-pin circular array on one side and a 5 x 5 pin-grid on the other. Each set includes 6 colours and a pack of 120 elastic bands.

**Set of 6**

EC-138 | \$24.90



## Geoboards - Large

These colourful isometric 23cm square geoboards are double-sided with 11 x 11 pin grid array on one side and an 11 x 11 triangular pin grid on the other. Each set includes 6 colours and a pack of 120 elastic bands.

**Set of 6**

EC-139 | \$45.90

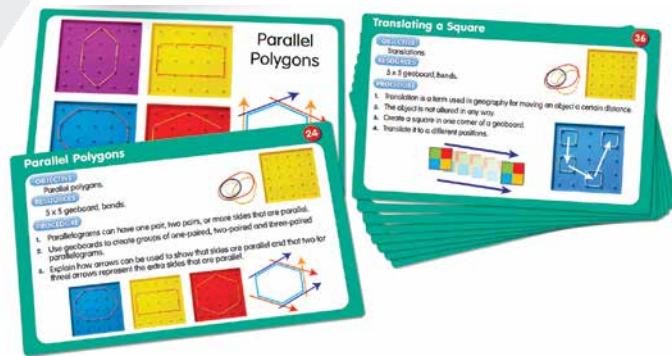


## Bands for Geoboards

Replacement bag of 30 assorted size and colour bands to suit Geoboards.

**Pack of 30 bands**

EC-140 | \$1.00

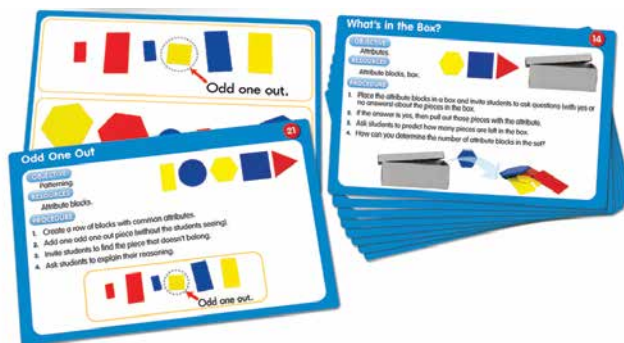


## **new** 50 Geoboard Activities

50 Geoboard Activities is a set of 50 double-sided activity cards for teaching math skills with geoboards. Topics include: lengths, parallel lines, angles, sides, vertices, triangles, quadrilaterals, polygons, kites, rotation, perimeter, area, fractions and symmetry. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Math manipulatives used effectively throughout and presented in clear photography. Contains 50 double-sided activity cards and a contents card that can act as a check off list.

**Ages 4+ | 50 double-sided cards**

JR-342 | \$30.90



## 50 Attribute Block Activities

50 Attribute Block Activities is a set of 50 double-sided activity cards for teaching maths skills with attribute blocks. Topics include: shapes, sizes, colour, comparison, patterning, probability, sorting, venn diagrams, triple venn diagrams, differences, carroll diagrams, fractions and perimeters. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

**50 double-sided activity cards**

JR-323 | \$30.90



## Attribute Block Set

Teach shapes, sorting, patterns, size and counting with these durable plastic blocks. Sixty-piece set includes five shapes, two sizes, two thicknesses and three colours. Set comes in a convenient storage tray with shape sorted that can be used for tracing.

**Ages 5+ | Set of 60 pieces**

LER-1270 | \$34.90



### **new** Translucent Geometric Shapes

Translucent plastic pattern blocks in 6 shapes and 6 colours, for using in pattern and sequencing activities, for counting and sorting, or for colour and shape recognition. Yellow hexagons, green triangles, blue rhombi, orange squares, red quadrilaterals and clear rhombi. Comes in a convenient storage container.

**Ages 3+ | 36 pieces | Up to 5cm**

**CM-73075 | \$84.50**



### View-Thru Geometric Solids

A concrete way to explore geometry, volume and other measurement concepts. Removable bases allow for relating 2-D shapes to 3-D solids. Easy to clean whether using liquid or dry-fill. Includes large triangular pyramid, square pyramid, hemisphere, sphere, cone, pentagonal prism, small and large cube; rectangular prism, triangular prism and cylinder. Colourful plastic shapes measure 3cm or 6cm and includes Activity Guide with formulas and interventions.

**Ages 8+ | 14 pieces**

**LER-4331 | \$32.90**

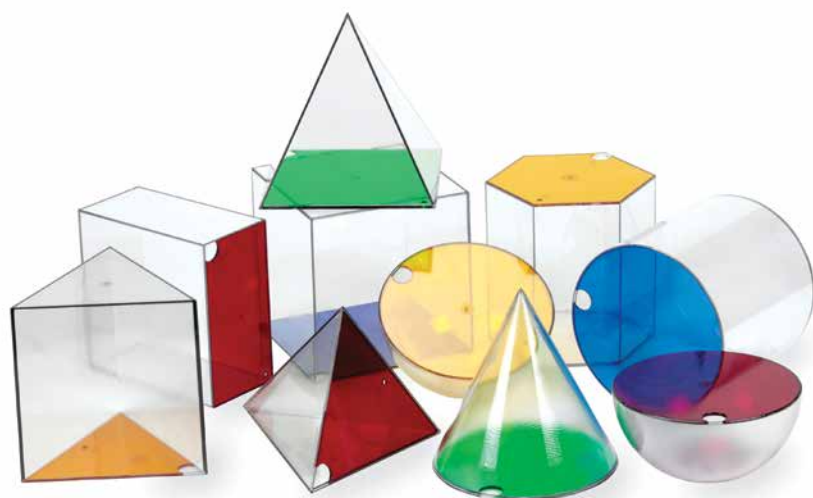


### Folding Geometric Shapes

Transparent geometric shapes plus corresponding fold-up net inserts include cylinder, square, pyramid, cube, rectangular prism, cone, hexagonal prism, triangular pyramid and triangular prism.

**16 pieces total (8 transparent and 8 folding shapes)**  
**Shapes measure 7.6cm**

**LER-0921 | \$65.90**



### **new** Giant GeoSolids

Giant GeoSolids make visual classroom demonstrations possible. Fill with water, sand or rice as you explore shapes, sizes and the relationships between area and volume. Shapes include cone, sphere, hemisphere, cube, cylinder, rectangular prism, hexagonal prism, triangular prism, square pyramid and triangular pyramid. Teacher's Guide included.

**Ages 8+ | 10 shapes | Shapes measure 15.2cm**

**LER-3208 | \$124.50**





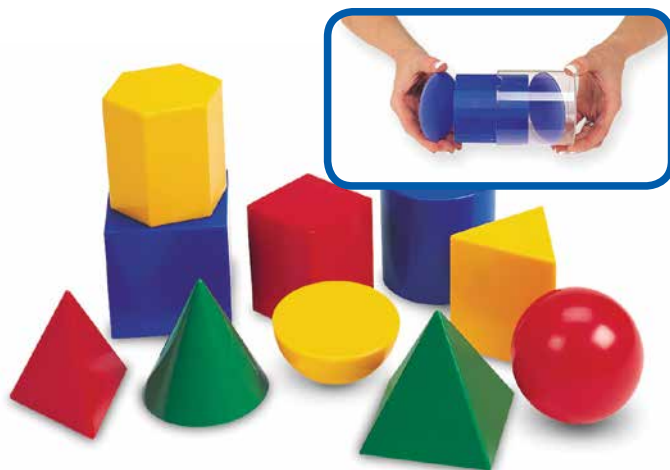
Great fun exploring shapes!

### Geometric Shapes Building Set

Create endless opportunities for students to build and explore shapes! Combine sticks in 3 sizes, along with curves for making circles and cylinders, with 2 different types of connectors to build 2-D shapes! Child-friendly set features durable sticks, curves and connectors. Includes 90 sticks in 3 sizes, 32 curves, 48 connectors and activity guide.

170 pieces | Ages 5+

LER-1776 | \$64.90



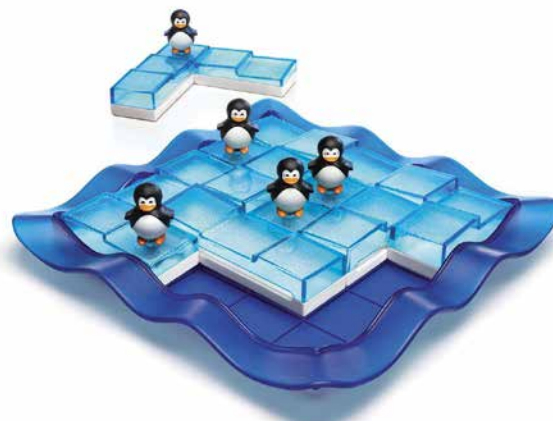
new

### Large Geometric Shapes

This big, bright set of 10 shapes invites students to explore geometry. Shapes have a common 72mm dimension to illustrate relationships between area, volume, shape, form and size.

Ages 5+

LER-0922 | \$44.90



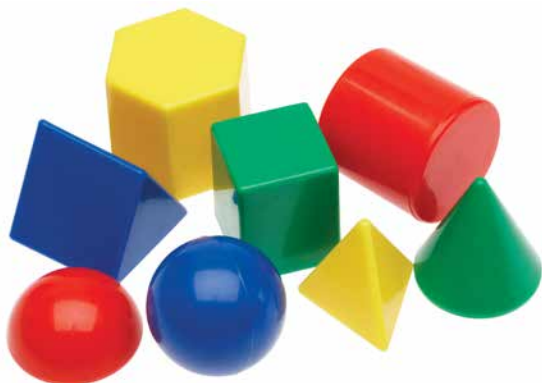
new

### Penguins On Ice Game

Penguins on Ice is a super cool game of logic with 5 'pentomino' playing pieces that must be shape-shifted. Penguins on Ice presents players with a double challenge: you have to figure out the right position of every piece, and also its correct shape!

Ages 6+

LT-5G155 | \$44.90



### Mini Geometric Solids

Perfect set for students to explore the properties of 3-D geometric shapes. The 40 piece set includes shapes in 4 colours - cube, cylinder, cone, sphere, hemisphere, pyramid, square, prism, hexagonal prism, triangular prism and rectangular prism.

40 piece set | Shape size 25mm

EC-141 | \$25.90



### Wooden Geometric Solids Set

Smooth, solid wooden shapes include a cone, sphere, cube, cylinders, pyramid, prisms, hemisphere, rectangular, solids and activity guide.

Set of 12 | Shapes measure between 5 - 7.6cm | Ages 6+

LER-0120 | \$31.90

Prices exclude GST





### **new** Mental Blox - On the Go

Critical thinking - on the go! Set of 20 pieces includes 3-piece storage case with removable tray, 16 puzzle pieces and a puzzle book with 10 different types of games and puzzles. Multiple types of critical thinking challenges offer a variety of play options.

**Ages 5+ | 1-2 players | Size 16cm**

**LER-9286 | \$24.90**  
*Available April*



### **new** RiddleCube

Can you make a house in 60 seconds? What about a pizza? Stretch your imagination as you race your way through this rapid, shape-shifting game of 200 mind-bending picture and word puzzles. Everyone races to beat the clock by folding, twisting, and stretching their cubes into shapes that match the challenge card pulled for the round. Match the challenge card first and collect the card- the first player to collect five challenge cards is the winner!

**Ages 8+ | 1-4 players**

**EI-2904 | \$34.90**  
*Available April*

### **Mental Blox 3-D Building Game**

Get ready for some puzzle solving fun! This brain-boosting, make-you-think, point-of-view game challenges players to build 3-D puzzles from different visual perspectives. Forty double-sided cards feature the puzzle on the front and the solution on the back. With three levels of play, this puzzle game is a sure way to sharpen spatial visualisation, critical thinking and problem solving skills. Activity guide included.

**Ages 5+ | 15 colourful blocks | Largest piece measures 11.4cm**  
**| One or more players**

**LER-9284 | \$48.90**



### **Mental Blox Critical Building Game**

Put on your critical-thinking caps and fire up strategic problem solving skills! Recreate a hidden arrangement or listen to verbal instructions. These endlessly enjoyable blocks mean brain-boosting business! The activity cards provide children with examples of what to build and children can recreate what is on the card or give verbal instructions to a partner or a group. Play on teams or with the whole class. Activity guide included.

**Ages 5+ | 20 chunky plastic blocks & 20 activity cards | Blocks measure 5cm | One or more players**

**LER-9280 | \$48.90**



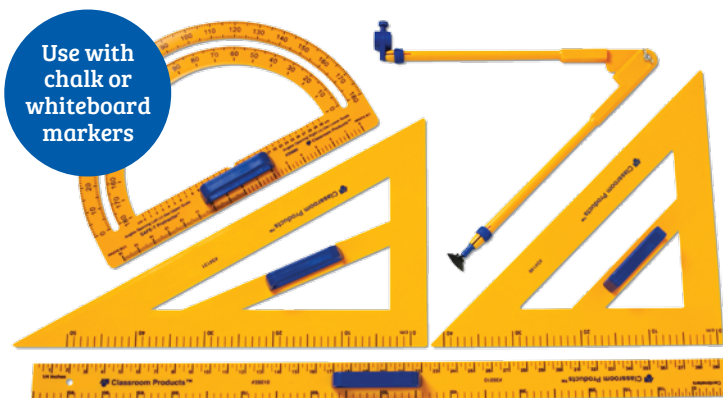
## Measurement &amp; Data: Angles and Coordinates

**new** Cubic Metre Set

A hands on way to communicate the concept of 1 cubic metre and explore the relationship with 1 cubic decimetre, 1 cubic centimetre and volume.

1m<sup>3</sup>

CM-53881 | \$116.90



Use with  
chalk or  
whiteboard  
markers

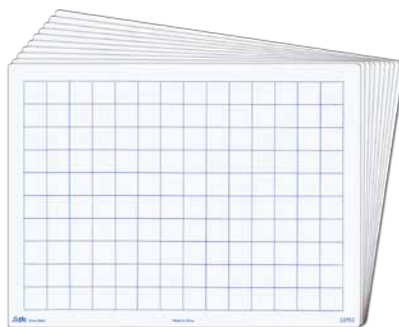
**Grid Write 'n' Wipe Boards - 1cm grid**

One side of the board is gridded with 1cm grid lines. The reverse side of each board is blank. Both sides are write 'n' wipe.

Board size 31 x 23cm | Made of plastic

TFC-11951 | Single board | \$3.10

Buy 30+ boards | \$2.70 each

**Grid Write 'n' Wipe Boards - 2cm grid**

One side of the board is gridded with 2cm grid lines. The reverse side of each board is blank. Both sides are write 'n' wipe.

Board size 31 x 23cm | Made of plastic

TFC-11952 | Single board | \$3.10

Buy 30+ boards | \$2.70 each

**new** Compass Demonstration

430mm long and can be used with chalk or dry erase board markers. Includes attachable marker adapter.

1 piece | Compass 430mm (L)

TFC-10095 | \$27.90

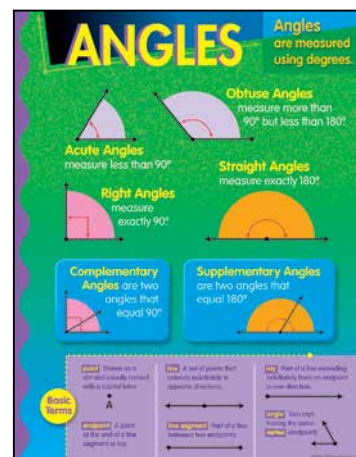
**Demonstration Tool Set**

Removable handles help you hold oversize demonstration tools in place as you model activities. Compass with suction cup and attachable adapter for use with a marker or chalk. Includes canvas tote with handles for easy storage.

- Compass: Use with chalk or dry-erase markers. Includes attachable marker adapter. Measures 43cm
- Protractor: Measures 36cm, with vertex indicator and handle
- Folding Metre Stick: Features both metric and imperial increments
- 2 Triangles: Feature removable handles

Made of plastic | 5 pieces

LER-35599 | \$74.90

**Angles Chart**

Angles Chart shows basic formulas and definitions for angles. Size 43 x 56cm

T-38021 | \$6.90

Prices exclude GST





### Soft Dot Dice - 16mm

Great for reinforcing number recognition, playing classroom games and teaching probability concepts. Made of soft yellow foam that's quiet when handled.

**Dice measure 16mm**

LER-6351C | **Set of 50** | \$17.90



### Dot Dice - 16mm

Plastic dot dice (1-6).

**Dice measures 16mm**

TFC-160715 | **Set of 5** | \$2.90

TFC-16071100 | **Set of 100** | \$34.90



### Large White Dot Dice - 25mm

Large white coloured plastic dot dice come in a set of 5. Ideal for probability, sorting, addition and subtraction games.

**Set of 5 | Dice measure 25mm**

EC-129 | \$9.90



### Jumbo Foam Dot Dice - 44mm

Large dense 44mm dot dice add fun to game play and maths activities.

**Ages 3+ | Set of 2 | Dice measure 44mm**

LER-2228 | \$10.40



### Large Wooden Dot Dice - 25mm

Giant wooden dot dice come in 4 different colours.

**Set of 16 | Dice measure 25mm**

EC-125 | \$29.90

### Dice in Dice - 19mm

Twice the dice! Use these double dice to reinforce number concepts, counting, operations and probability. Jumbo dice in dice are perfect for smaller hands!

**Small Dice - Size 19mm**

LER-7697A | **Set of 6** | \$3.90

LER-7697B | **Set of 12** | \$5.90

LER-7697C | **Set of 72** | \$32.90

**Jumbo Dice - Size 32mm**

LER-7699 | **Set of 12** | \$22.90



### Numbered Dice - 16mm

Plastic numbered dice (1-6) in assorted colours.

**Set of 5 | Dice measures 16mm**

TFC-12703 | \$5.90



**new**

### Number Dice - 40mm

Number Dice are a collection of six soft dice for generating numbers and number patterns.

**Set of 6 dice**

JR-536 | \$18.90



### Operations Dice - 19mm

Ten green dice have symbols for addition and subtraction. Five black dice have symbols for multiplication and division. Five red dice have symbols for addition, subtraction, multiplication, division, equals and greater than.

Set of 20 | Dice measure 19mm

TCR-20605 | \$11.90



### Large 4-sided Numbered Dice - 21mm

Coloured plastic dice with 4 sides in assorted colours.

Set of 5 | Dice measures 21mm

TFC-12701 | \$5.90



### Large 8-sided Numbered Dice - 23mm

Plastic numbered dice (1-8) in assorted colours.

Set of 5 | Dice measures 23mm

TFC-12705 | \$5.90



### Large 10-sided Numbered Dice - 20mm

10-sided plastic numbered dice (0-9) in assorted colours.

Dice measure 20mm

TFC-12707 | Set of 5 | \$5.90

TFC-1270750 | Set of 50 | \$44.90



### Large 10-sided Numbered Dice - 22mm

Plastic numbered dice (1-10) in assorted colours.

Set of 5 | Dice measures 22mm

TFC-12713 | Set of 5 | \$5.90

TFC-1271350 | Set of 50 | \$44.90



### Jumbo 10 Sided Numbered Dice - 40mm

Jumbo 10 face numbered dice (0-9) come in assorted colours.

Set of 5 | Dice measure 40mm

TFC-10249 | \$9.90



### Large 12-sided Numbered Dice - 21mm

Plastic numbered dice (1-12) in assorted colours.

Set of 5 | Dice measures 21mm

TFC-12709 | \$5.90



### Giant 12-sided Numbered Foam Dice - 130mm

Jumbo Dice (1-12) is made of foam and is classroom durable and washable.

Single Dice | Dice measures 130mm

TFC-10940 | \$15.90





### Large 20-sided Numbered Dice - 24mm

Plastic numbered dice (1-20) in assorted colours.

Set of 5 | Dice measures 24mm

TFC-12711 | \$5.90



### Giant 20-sided Numbered Foam Dice - 150mm

Jumbo Dice (1-20) is made of foam and is classroom durable and washable.

Single Dice | Dice measures 150mm

TFC-10955 | \$16.90



### **new** Jumbo Polyhedral Dice - 35mm

Includes dice with 4, 8, 10, 12, and 20 sides.

Set of 6 | Dice measure 35mm

TFC-10589 | \$12.90



### Jumbo Soft Foam Polyhedral Dice - 76mm

Use to explore addition, subtraction, greater than and less than and more. Includes dice with 4, 8, 10, 12 and 20 sides. Activity guide included.

Dice measure 76mm

LER-7694 | Set of 5 | \$32.90



### Foam Fractions Dice - 19mm

Green Dice:  $\frac{1}{12}$ ,  $\frac{1}{8}$ ,  $\frac{1}{6}$ ,  $\frac{1}{4}$ ,  $\frac{1}{3}$ ,  $\frac{1}{2}$ ; Purple Dice:  $\frac{1}{2}$ ,  $\frac{2}{3}$ ,  $\frac{3}{4}$ ,  $\frac{5}{6}$ ,  $\frac{7}{8}$ ,  $\frac{11}{12}$  cubes. 2 colours: Purple & Lime.

20 pieces per pack | Dice measures 19mm

TCR-20689 | \$11.90



### Fractions Dice - 16mm

Let students play with fractions using the familiar concept of dice play! Shows  $\frac{1}{2}$ ,  $\frac{1}{3}$ ,  $\frac{1}{4}$ ,  $\frac{1}{5}$ ,  $\frac{1}{6}$  &  $\frac{1}{8}$ .

Set of 6 | Dice measure 16mm

TFC-10243 | \$7.90



### Large Place Value Decimal Dice - 22mm

Set of four 10 face dice, one each of 0-9, 0.0-0.9, 0.00-0.09 and 0.000-0.009.

Set of 4 | Dice measures 22mm

TFC-11462 | \$4.90



### Large 10-sided Decimal Dice - 22mm

Plastic dice in assorted colours show 0.0 to 0.9 on their 10 face.

Set of 5 | Dice measures 22mm

TFC-12697 | \$7.90



### Jumbo Place Value Dice - 33mm

Six 10 face dice in six colours: 1 each of 0-9, 00-90, 000-900, 0000-9000, 00000-90000 and 000000-900000.

6 pieces | Dice measures 33mm

TFC-10835 | \$15.90



### Blank White Dice - 19mm

White plastic dice with blank faces to write upon.

Dice measure 19mm

TFC-30021 | Set of 10 | \$7.50

TFC-30021100 | Set of 100 | \$59.90



### Large Blank White Dice - 25mm

White plastic dice with blank faces to write upon.

Set of 5 | Dice measures 25mm

TFC-30020 | \$5.50



### Jumbo Blank 10-sided White Dice - 40mm

Use stickers or permanent markers to create your own dice series.

Set of 5 | Dice measure 40mm

TFC-11372 | \$15.90



### Wooden Cubes - 2cm

2cm wooden cubes.

100 pieces | Cubes measure 2cm

TFC-10463 | \$24.90



### Foam Cubes - 2cm

2cm foam cubes in 10 bright colours.

200 pieces | Cubes measure 2cm

TFC-17175 | \$22.90



### GIANT Soft Cubes: Dots

A giant sized way to roll some fun into maths activities and games. Quiet, easy-to-handle cubes lend themselves to number games, probability experiments and maths activities. Set includes two soft foam dot cubes.

Set of 2 | Dice measure 12.7cm

LER-0411 | \$16.90



### GIANT Soft Cubes: Numbers

A giant sized way to roll some fun into maths activities and games. Quiet, easy-to-handle cubes lend themselves to number games, probability experiments and maths activities. Set includes two soft foam number cubes.

Set of 2 | Dice measure 12.7cm

LER-0412 | \$16.90





### Write On/Wipe Of Dice - 50mm

Use for number, fractions, decimals, percentages, square, almost anything! Not just a mathematics based item - can be used in all areas of the curriculum. Dice come in an assortment of colours.

TFC-10822 | \$7.90



### Write On/Wipe Of Dice - 90mm

Use for number, fractions, decimals, percentages, square, almost anything! Not just a mathematics based item - can be used in all areas of the curriculum. Dice come in an assortment of colours.

TFC-10821 | \$15.90



### Pocket Cube Dice - 60mm

Large soft dice features clear pockets on all six sides.

TFC-16141 | \$7.90



### Pocket Cube Dice - 100mm

Large soft dice features clear pockets on all six sides. Cards not included.

TFC-10591 | \$10.90



### Dice Class Set

Extensive variety of dice supplied in a hinged lid container with a teacher starter guide. Includes 16mm dot, operations, 7-12, blank, gem and solid polyhedra.

Set of 58 dice

TFC-13386 | \$44.90



### Dice Super Set

A large assortment of polyhedra solid and transparent, dot and blank dice, 7-12 and operations dice with a teacher guide.

Set of 105 dice

TFC-10013 | \$76.90

### Dice Domes

Unique dice shakers offer quiet, controlled learning. Pop out base to insert up to 6 dice in each dome. Includes 4 different colour domes and 12 dice (numerals 1-6 and the +/- signs).

Set of 4 | Domes 10.8cm in diameter

LER-7656 | \$24.90



**new 50 Dice Activities**

50 Dice Activities is a set of 50 double-sided activity cards for teaching math skills with dice. Topics include: addition, subtraction, counting,

probability, number bonds, equivalence, skip counting, multiplication, division and probability. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples.

**Ages 4+ | 50 double-sided cards**

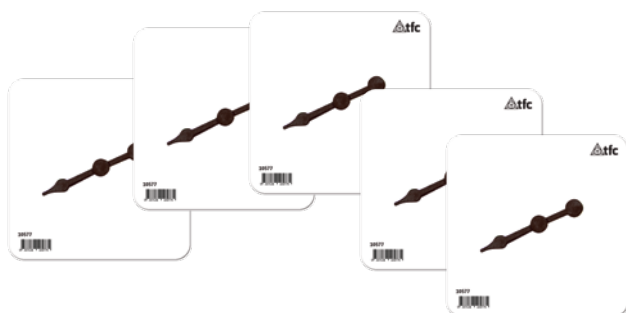
JR-340 | \$30.90

**Number Spinners Set**

Play games and practice probability using spinners with various markings. Write-on with a permanent marker and wipe-off with rubbing alcohol. Includes a blank spinner and suggested activities. 5 pieces: 1-2, 1-4, 1-6, 0-9 and blank.

**Ages 3+ | 5 boards | Spinners measure 11 x 11cm**

TCR-20637 | \$11.90

**Blank Spinners**

Molded high-impact plastic, these spinners sit flat on tables so the centre point spins freely.

**Set of 5 | Spinners measure 11.5cm**

TFC-10577 | \$10.90

**Spinners Number 0-9**

These quality 11.5cm spinners are the perfect complement to your classroom activities.

**Set of 5 | Spinners measure 11.5mm**

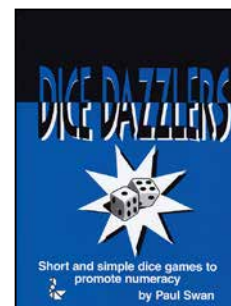
TFC-10572 | \$10.90

**SpinZone Magnetic Whiteboard Spinners**

A fun spin on classroom activities! Use these three giant 28cm spinners to turn your whiteboard into a custom game or activity for the whole class. Draw a circle, write in your content, attach a spinner and play.

**Set of 3 spinners | Spinners measure 28cm**

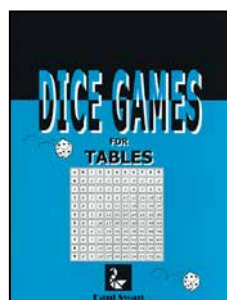
EI-1768 | \$34.90

**Dice Dazzlers**

Number recognition and ordering, place value, multiplication facts, square and prime numbers, early explorations of chance and more!

**48 pages**

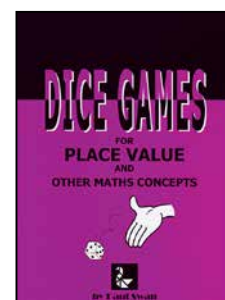
TFC-19009 | \$31.90

**Dice Games for Multiplication Facts**

Contains a variety of approaches and strategies for learning multiplication facts and is designed to cater for a mixed level of abilities within the class.

**48 pages**

TFC-19000 | \$31.90

**Dice Games for Place Value**

Students gain a better understanding of place value with these games and activities. Also covers topics such as percentages, multiples and pattern.

**48 pages**

TFC-19001 | \$31.90



### **new** 50 Dominoes Activities

50 Domino Activities is a set of 50 double-sided activity cards for teaching math skills with dominoes. Topics include: addition, subtraction, counting, probability, number bonds, equivalence, skip counting, multiplication, division, remainders and estimation. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Math manipulatives used effectively throughout and presented in clear photography. Contains 50 double-sided activity cards and a contents card that can act as a check off list.

**Ages 5+ | 50 double-sided cards**

**JR-339 | \$30.90**



### **new** Giant Wooden Dominoes - Pack of 28

Giant hardwearing solid beech wood dominoes can be used to play the traditional game - taking it in turns matching the equal dots until you have used all your dominoes - or for counting practice and simple adding and subtracting games. Ideal for improving mathematical knowledge and confidence.

**Pack of 28 | Domino size 75 x 150mm**

**CM-74770 | \$45.90**

### **new** 6 Dot Dominoes

Six dot dominoes include a 28 piece set on thick plastic dominoes. Dominoes come in a collectors tin for storage. Children will love the feel of the dominoes as they complete the matching game.

**Ages 4+**

**JR-484 | \$14.90**



### Jumbo Foam Dominoes

Lightweight soft foam allows for quiet individual or group activities and game play. Jumbo size makes them easy for students to manipulate. Use for sorting, patterning, counting, fractions and logic problems.

**Set of 28 dominoes | Size 13 x 8cm | Ages 4+**

**LER-6380 | \$36.90**



### Colour Dominoes

Children love to play with dominoes and they're a great way to practice basic numeracy, counting, and sorting skills. Set includes six double-six sets (168 total), each a different colour all packed in a convenient storage tub with lid.

**168 dominoes | Ages 5+**

**LER-0287 | \$49.90**

## Statistics & Probability: Playing Cards



### **new** 50 Playing Card Activities

50 Playing Card Activities is a set of 50 double-sided activity cards for teaching math skills with playing cards. Topics include: addition, subtraction, counting, probability, number bonds, equivalence, skip counting, multiplication, division and probability. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography. Contains 50 double-sided activity cards and a contents card that can act as a check off list.

**Ages 4+ | 50 double-sided cards**

**JR-341 | \$30.90**

### **new** Giant Playing Cards

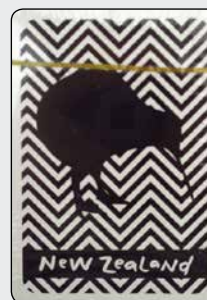
A set of giant playing cards are a fun size for children to use whilst playing group or floor games. Use for building number confidence, understanding patterns & sequencing, improving memory, learning by experience and using mathematical language.

**Card size 279 x 203mm | Pack of 52 cards**

**CM-52854 | \$28.90**



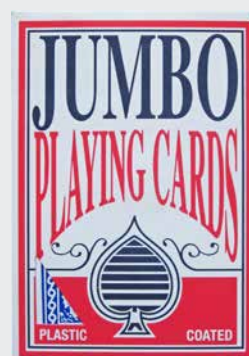
**new** AI-7034  
**Green Fern | \$2.90**



**new** AI-5445  
**Kiwi Chevron  
\$2.90**



**RP-R5729  
Ngutu Kaka Red  
\$2.90**



**RP-J5675  
Jumbo | \$2.90  
Card size 10.3 x 8.8cm**





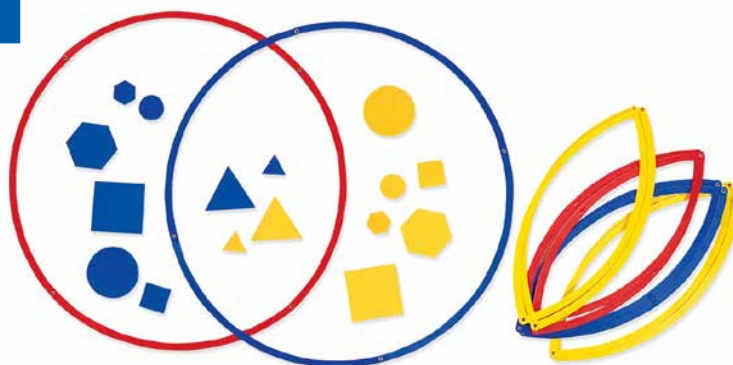
## Statistics &amp; Probability: Graphing

## 50cm Sorting Circles

Develop strong analytical skills across the curriculum with these versatile circle organisers. Students can group items or concepts with similar and different attributes by making circles into a Venn diagram or other visual tools. Set of six collapsible circles includes two each in red, blue and yellow.

Ages 6+ | Set of 6 circles | 50cm in diameter

LER-1286 | \$24.90



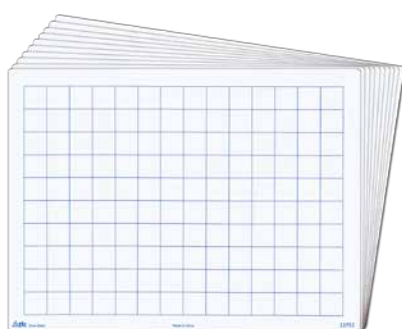
## Grid Write 'n' Wipe Boards - 1cm grid

One side of the board is gridded with 1cm grid lines, the reverse is blank.

Board size 31 x 23cm | Made of plastic

TFC-11951 | Single board | \$3.10

Buy 30+ boards | \$2.70 each



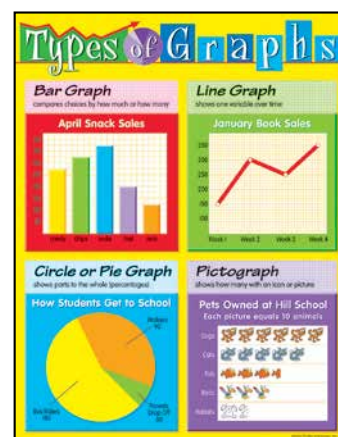
## Grid Write 'n' Wipe Boards - 2cm grid

One side of the board is gridded with 2cm grid lines, the reverse is blank.

Board size 31 x 23cm | Made of plastic

TFC-11952 | Single board | \$3.10

Buy 30+ boards | \$2.70 each



## Types of Graphs Chart

Convenient, useful learning chart.

Size 43 x 56cm

T-38123 | \$6.90

## Classroom Resources



## Wooden Cubes - 1cm

1cm wooden cubes.

1000 pieces | Cubes measure 1cm

TFC-10275 | \$58.90



## Wooden Cubes - 2cm

2cm wooden cubes.

100 pieces | Cubes measure 2cm

TFC-10463 | \$24.90



## Foam Cubes - 2cm

2cm foam cubes in 10 bright colours.

200 pieces | Cubes measure 2cm

TFC-17175 | \$22.90



## Colour Tiles - 2cm

Fantastic 2cm colour tiles in 10 bright colours - black, white, yellow, red, dark red, orange, light blue, dark blue, green and brown.

500 pieces

TFC-17184 | \$34.90



Each cube  
weighs  
1 gram

## Centimetre Cubes

Perfect for counting, measuring and patterning. Set of 1000 plastic 1cm cubes in 10 colours come in a storage bucket with Activity Guide. Each cube weighs 1 gram.

**Ages 6+ | 1000 pieces | Cubes measure 10mm**

LER-2089 | \$49.90



**new**

## Coloured Wood Cubes

Small cubes in bright colours are a great way to add interest and dimension to your crafting projects. Approximately 16mm in size.

**Ages 6+ | 196 pieces | Cubes measure 16mm**

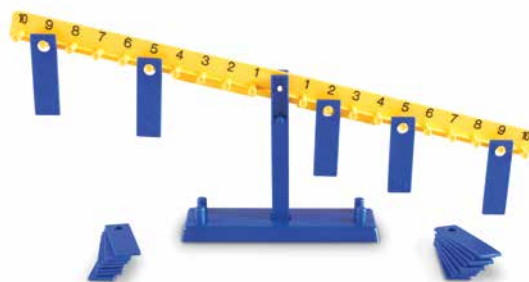
CL-CWCB | \$17.90

## Maths Balance

Manipulate the balance and weights to gain insight into abstract number and operations concepts, algebraic equations and more. Set includes 22cm H balance, twenty 10g weights, labels and activity guide.

**Ages 6+**

LER-0100 | \$34.90



## Primary Calculators

These dual-powered, 4-function calculator includes auto shut-off, 3-key memory and more. Students can start with basic maths operations and work their way up to more advanced concepts such as percents and square roots. Perfect for independent maths practice. Requires one AA battery, included.

**Ages 3+ | Size 6.3 x 11.4cm**

LER-0038 | Set of 10 | \$69.90



## Deluxe Calc-U-Vue Calculator

Battery-powered calculators have 4 basic functions, 3-key memory, percent, square root keys, floating decimal, constant functions, 8-digit LCD display and protective plastic sliding case. Negative sign displays to left of entry.

**Ages 5+ | Calculators measures 8cm (L) x 13cm (H)**

LER-0059 | Single | \$6.90

Buy 10+ | \$3.90 each

Buy 10+  
**SAVE**  
**\$**





## Cuisenaire Rods

Each colour represents a different rod length that can be assigned a different numeric value of unit of measure. Rods measure 1cm to 10cm in length and comes with a convenient storage tray with lid.

**Ages 4+ | Set of 28 rods**

LER-7480 Introductory Set (up to 3 students) | \$24.90 each  
Buy 5+ \$19.90 each

**Ages 4+ | Set of 74 rods**

LER-7482 Group Set (up to 6 students) | \$38.90

Buy 5+  
SAVE  
\$\$



## Magnetic Cuisenaire Rods

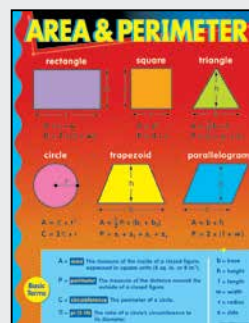
Use these jumbo versions on your whiteboard to model maths concepts including number sense, operations, measurement and early algebra. Add your own labels on the write & wipe surface.

**Ages 5+ | 64 pieces | Largest piece measures 12 x 28cm**

LER-7708 | \$29.90

## Charts

Enhance learning all year long with large wall charts that introduce, expand and reinforce numeracy.  
Size 43 x 56cm



T-38019  
Area & Perimeter | \$6.90



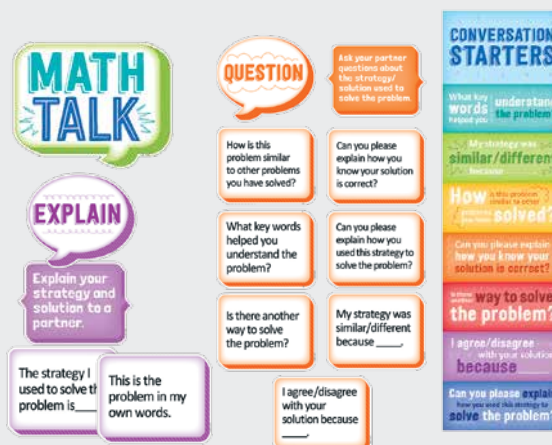
T-38175  
Maths Symbols | \$6.90

## Math Talk Mini Bulletin Board

Use appropriate questions and statements to facilitate structured, maths-focused conversations and develop a deeper understanding of maths knowledge.

**34 pieces & resource guide**

CTP-1756 | \$14.90



## Mathematics Vocabulary Mini Bulletin Board

**48 pieces & resource guide | Each piece is 53 x 15cm**

CD-410086 | \$14.90



## Smart Chute Cards



## Smart Chute

Develop key numeracy skills with this high quality card flipper. Learners will love posting the card through the slot, answering the question and seeing the answer magically appear at the bottom.

SK-C01 | \$31.90



## Visual Counting 1-20

Counting objects, animals, ten-frames and bead strings from 1-20. Post the card into the Chute to reveal the numeric and written representation.

Ages 5+

SK-C74 | \$14.90



## Place Value - Level 1

These cards set out visual patterns of numbers, developing automatic recall of the number facts to 10.

Ages 5 +

SK-C67 | \$14.90

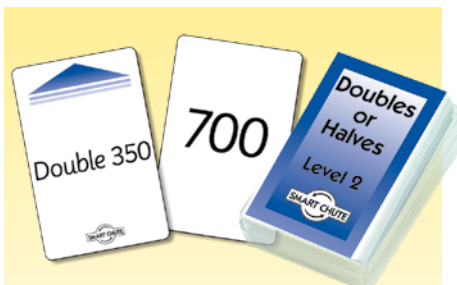


## Double or Halves-Level 1

Improve students' ability to quickly halve and double numbers under 100. Problems on the cards include written questions as well as equations.

Ages 6+

SK-C07 | \$14.90



## Double or Halves-Level 2

Develops an understanding of doubling, twice, half & halves using numbers up to 1000. Problems on the cards include written questions and equations.

Ages 6+

SK-C08 | \$14.90



## Visual Addition

Add the number of candles, objects or animals in a visual number sentence and watch as the answer and the numeric sentence are both revealed.

Ages 5+

SK-C75 | \$14.90



## Addition Facts - Level 1

Use this pack of cards to help student's learn off by heart the addition facts from 0+1 to 9+9.

Ages 5 to 6+

SK-C03 | \$14.90



## Addition Facts - Level 2

Learning addition facts from 10+ to 19+ is made easy with these chute cards. Frequent use will improve instant recall.

Ages 6+

SK-C13 | \$14.90



## Addition Facts - Level 3

Extend students' ability to manipulate and calculate two digit addition facts with a focus on re-grouping using 11 and 9.

Ages 7+

SK-C15 | \$14.90





### Visual Subtraction

Subtract the number of objects in a visual number sentence and watch as the answer and the numeric sentence are both revealed.

**Ages 5+**

SK-C76 | \$14.90

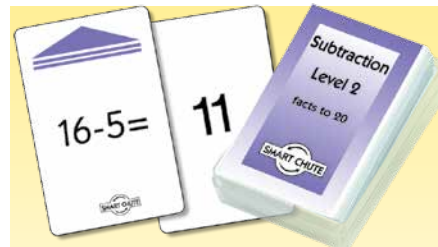


### Subtraction - Level 1

Frequent use of these cards will promote instant recall of the subtraction facts from -2 to -9.

**Ages 5+**

SK-C04 | \$14.90



### Subtraction - Level 2

This pack of cards promotes the learning of subtraction facts to 20. Students love the challenge of trying to improve the speed in which they can instantly recall the facts.

**Ages 6 to 7+**

SK-C14 | \$14.90

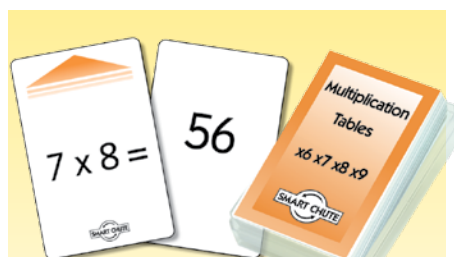


### Multiplication - Level 1

A fun way for students to practice and learn times tables off by heart. Covers x2, x3, x4, x5 and x10 multiplication tables.

**Ages 7+**

SK-C05 | \$14.90



### Multiplication - Level 2

Extend students' knowledge and instant recall of times tables with this pack. Covers x6, x7, x8 and x9 multiplication tables.

**Ages 8+**

SK-C06 | \$14.90



### Division Facts - Level 1

Using these cards will assist rapid recall of division facts using 2, 3, 4, 5 and 10.

**Ages 7+**

SK-C17 | \$14.90



### Division Facts - Level 2

Division by 6, 7, 8 and 9. Use in conjunction with C06 Multiplication Tables to highlight the relationship between division and multiplication.

**Ages 7+**

SK-C18 | \$14.90



### Numbers & Patterns

Progress through visual patterns on to counting using number tracks (1-20) and finding the correct objects or numbers within the sequence.

**Ages 5+**

SK-C65 | \$14.90

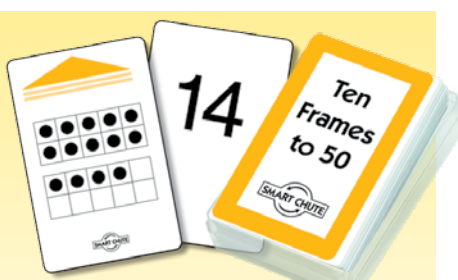


### Pattern Sequences

Follow the pattern to work out the missing number in the sequence. The answer is printed on the reverse side.

**Ages 6+**

SK-C62 | \$14.90



### Ten Frames to 50

Students can test their knowledge of counting using the Ten Frame concept. These cards show examples from 0 - 52.

**Ages 5 to 7+**

SK-C19 | \$14.90



### Fractions, Decimals & %

Cards pose practical problems based around fractions, decimals and percentages. Presented as written problems and often supported by illustrations.

**Ages 8+**

SK-C10 | \$14.90



### Money in Real Life

Use these cards to assist students in reading and solving simple money problems based on real life situations. Problems are presented in a variety of ways.

**Ages 6+**

SK-C09 | \$14.90

## Books

### Mental Maths Workbooks

New wave mental maths is a series of student workbooks written for primary schools. Comprehensively revised to take into account the curriculum requirements, the workbooks provide an ideal platform for the development of mental skills and mathematical concepts.

Features:

- Comprehensive coverage of mental mathematics concepts
- Practice in speed of recall
- Opportunities for reinforcement of ongoing mathematical concepts
- Sequential development of mathematical concepts
- A structured daily program for the whole year
- Pictorial, graphic and written representation of problems
- An inbuilt review and assessment program (levels D-G)
- Clear two colour presentation throughout
- Record pages and answers provided
- Multiple levels provide ideal opportunity for implementation into an outcomes-based program

RIC-1700 Book A | Ages 5-6 | \$12.90

RIC-1701 Book B | Ages 6-7 | \$12.90

RIC-1702 Book C | Ages 7-8 | \$12.90

RIC-1703 Book D | Ages 8-9 | \$12.90

RIC-1704 Book E | Ages 9-10 | \$12.90

RIC-1705 Book F | Ages 10-11 | \$12.90

RIC-1706 Book G | Ages 11-12 | \$12.90



### Mental Maths Teachers Guide

Mental Maths Teachers Guide contains suggestions to help develop mental strategies, curriculum links, assessment and answers.

RIC-1707 | \$34.50



### new Explore More Cards - Maths Word Problems

Fill your mathematics classroom with enrichment, extension and enjoyment. This series is packed with a variety of maths word problems for Years 4 to 8. The activities are in card format, which makes them an ideal "dip into" resource. The word problem cards are designed so that individual students can work on them independently, but they are also suitable for group work or whole class teaching.

ER-0678 Book 1 | Years 4-5 | \$44.90

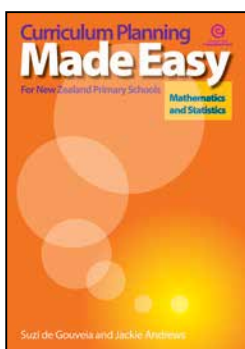
ER-0685 Book 2 | Years 6 | \$44.90

ER-0692 Book 3 | Years 7-8 | \$44.90

### Curriculum Planning Made Easy

Make your working life easier and save time. This series harnesses the relevant elements of our earlier, thoroughly tested planning series. These resources present highly practical and effective ways of planning classroom programmes in Years 1-8. Specific learning outcomes included.

Made Easy - Maths & Stats  
ER-0377 | Years 1-8 | \$44.90

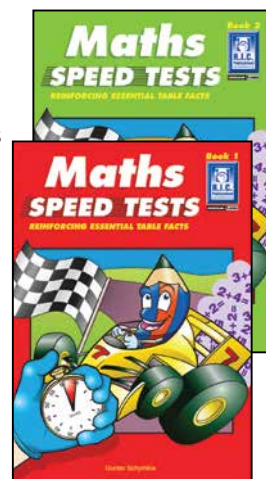


### Maths Speed Tests – Books 1 and 2

Maths Speed Tests blackline masters provides children with opportunities to improve their rapid calculation skills with essential addition and subtraction facts. Children enjoy the self-competition aspect of these activities while at the same time reinforcing their knowledge of essential facts.

RIC-0078 Book 1 | Ages 9-13 | \$34.90

RIC-0079 Book 2 | Ages 9-13 | \$34.90



Prices exclude GST



## New Zealand Curriculum Mathematics - Connecting All Strands

This unique series is written with the help of numeracy advisors and fully covers and connects all strands of the latest New Zealand Curriculum Mathematics. Students are encouraged to record their mathematical thinking and explain their reasoning.

- Large, clear text with bright, colourful graphics and fun characters
- Helpful planning guides that outline the strategies and number objectives covered in each book
- Graded and colour coded questions for ease of use
- Extra activities, games, and puzzles at the end of each unit to provide pupils with further practice using a particular strategy
- A Number Knowledge section to supplement other number knowledge activities you presently use

**new** CAX-1008 Level 2A | \$56.90

**new** CAX-1009 Level 2B | \$56.90

CAX-0007 Level 3A | \$56.90

CAX-1007 Level 3B | \$56.90

CAX-0008 Level 4A | \$56.90

CAX-0009 Level 4B | \$56.90



## New Zealand Curriculum Mathematics - Stage books

Designed to give you plenty of material to choose from when teaching the Number Framework. Students are encouraged to record their mathematical thinking and explain their reasoning.

- Large, clear text with bright, colourful graphics and fun characters
- Helpful planning guides that outline the strategies and number objectives covered in each book
- Graded and colour coded questions for ease of use
- Extra activities, games, and puzzles at the end of each unit to provide pupils with further practice using a particular strategy
- A Number Knowledge section to supplement other number knowledge activities you presently use

CAX-0001 Stage 4 - Advanced Counting | \$44.90

CAX-0002 Stage 4 - Early Stage / 5 Early Additive | \$44.90

CAX-0003 Stage 5 - Early Additive | \$44.90

CAX-0004 Stage 6 - Advanced Additive | \$44.90

CAX-0005 Stage 7 - Advanced Multiplicative Book 1 | \$44.90

CAX-0006 Stage 7 - Advanced Multiplicative Book 2 | \$44.90



## At Home with Maths

Here is an innovative series to help your child practice the maths skills they need to progress through the primary years. Written by experienced teachers, each book is based on the New Zealand Curriculum and aligned with the National Standards with activities that encourage learning at home and build confidence at school. The books' attractive, inviting presentation also offers a welcome bonus so children will want to complete them.

ER-0500 Stage 1 | **Ages 3-4** | \$12.90

ER-0501 Stages 2-3 | **Ages 5-6** | \$12.90

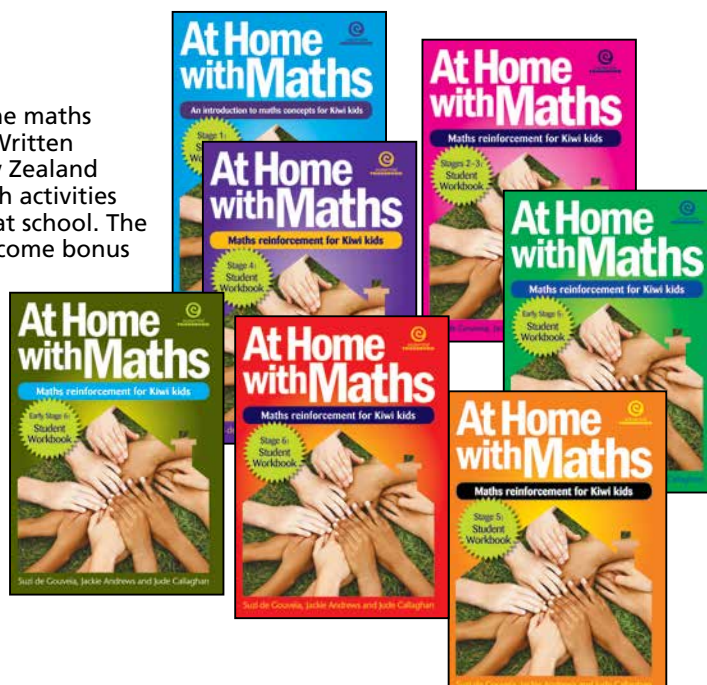
ER-0502 Stage 4 | **Ages 6-7** | \$12.90

ER-0503 Early Stage 5 | **Ages 7-8** | \$12.90

ER-0504 Stage 5 | **Ages 8-9** | \$12.90

ER-0505 Early Stage 6 | **Ages 9-10** | \$12.90

ER-0507 Stage 6 | **Ages 10-11** | \$12.90





## No Nonsense Number Books

Streamline numeracy in your classroom with No Nonsense books. These activities-based resources follows a progression of skill development to help students grasp number knowledge, addition and subtraction, multiplication and division, and fractions. Activities are presented in an orderly way to make it easy to keep track of where each group is currently working. Learning outcomes have been included on each blackline master in child-friendly language to encourage children to take responsibility for their own learning.

### Addition & Subtraction Books

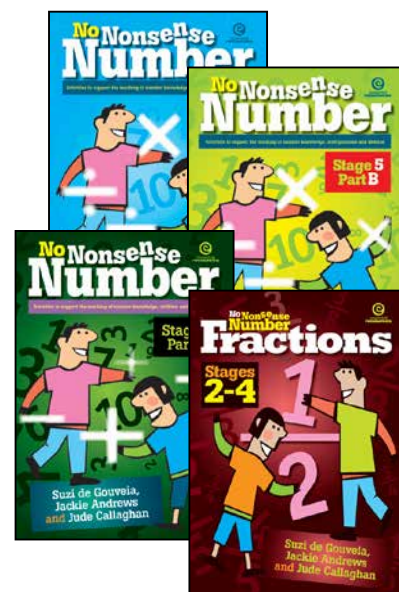
- ER-0206 Emergent | **Year 1** | \$44.90  
 ER-0207 Stage 1: Part A | **Year 1** | \$44.90  
 ER-0322 Stage 1: Part B | **Year 1** | \$44.90  
 ER-0208 Stage 2: Part A | **Years 1-2** | \$44.90  
 ER-0323 Stage 2: Part B | **Years 1-2** | \$44.90  
 ER-0214 Stage 3: Part A | **Years 2-3** | \$44.90  
 ER-0215 Stage 3: Part B | **Years 2-3** | \$44.90  
 ER-0324 Stage 3: Part C | **Years 2-3** | \$44.90  
 ER-0216 Stage 4: Part A | **Years 3-5** | \$44.90  
 ER-0217 Stage 4: Part B | **Years 3-5** | \$44.90  
 ER-0331 Stage 4: Part C | **Years 3-5** | \$44.90  
 ER-0223 Stage 5: Part A | **Years 4-6** | \$44.90  
 ER-0224 Stage 5: Part B | **Years 4-6** | \$44.90  
 ER-0225 Stage 6: Part A | **Years 5-7** | \$44.90  
 ER-0226 Stage 6: Part B | **Years 5-7** | \$44.90

### Multiplication & Division Books

- ER-0241 Stage 3 & 4: Part A | **Years 2-5** | \$44.90  
 ER-0335 Stage 3 & 4: Part B | **Years 2-5** | \$44.90  
 ER-0242 Stage 5: Part A | **Years 4-6** | \$44.90  
 ER-0336 Stage 5: Part B | **Years 4-6** | \$44.90  
 ER-0243 Stage 6: Part A | **Years 5-7** | \$44.90  
 ER-0244 Stage 6: Part B | **Years 5-7** | \$44.90  
 ER-0337 Stage 6: Part C | **Years 5-7** | \$44.90

### Fractions Books

- ER-0291 Stage 2 to 4 | **Years 1-5** | \$44.90  
 ER-0292 Stage 5 to 6 | **Years 4-7** | \$44.90



## Dragon Maths Workbooks

Best-selling 'Dragon Maths' workbook series equips primary and intermediate students with an effective and affordable mathematics resource for use in both the classroom and as homework. The skills building programme in these workbooks is based on the New Zealand Mathematics and Statistics Curriculum and the Number Framework. Each workbook contains 120 pages of interesting maths work, fully illustrated with diagrams, photos and fun dragon-themed cartoons. The full range of numeracy strategies currently being taught in New Zealand primary schools is covered in four chapters while the remainder of the workbook devotes one chapter to each of the other strands of the curriculum. Chapters include : Adding and Subtracting, Multiplying and Dividing, Fractions, Decimals, Algebra, Measurement, Geometry, and Statistics.

- SP-285223 Workbook 1 | **Year 3** | \$15.90  
 SP-567285 Workbook 2 | **Year 4** | \$15.90  
 SP-567056 Workbook 3 | **Year 5** | \$15.90  
 SP-567001 Workbook 4 | **Year 6** | \$15.90  
 SP-567063 Workbook 5 | **Year 7** | \$15.90  
 SP-567193 Workbook 6 | **Year 8** | \$15.90

## 'On Track' Mathematics Workbooks

'On Track' is a write-on student workbook that will help mid-band maths students achieve their full potential in Years 9, 10 and 11. These books are best bought at the start of the school year and used throughout the year as a homework resource. Alternatively, the books may be bought towards the end of the year and used as an independent study programme leading up to final exams.

Instruction boxes and worked examples appear on almost every page and help students with independent study. At the end of each chapter there is a valuable revision test and a full set of answers is included. The perforated pages allow for homework assignments to be handed in while work is ongoing and the answer pages may be retained by the teacher if desired. A handy reference page illustrates the links between the chapters and the relevant curriculum levels and achievement objectives. Once completed, the workbooks provide a useful set of study notes at assessment time.

- SP-567018 Workbook 1 | **Year 9** | \$17.90  
 SP-567025 Workbook 2 | **Year 10** | \$17.90  
 SP-567186 Workbook 3 | **Year 11** | \$17.90

