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Number and Algebra - Counters



BACK IN TIME DINOSAUR COUNTERS

Includes stegosaurus, apatosaurus, t-rex, triceratops, pterodactyl and ankylosaurus. 6 colours.

LER-4481 Size up to 3.8cm (h) Set of 72 \$38.90



IN THE GARDEN COUNTERS

Critters represent bugs familiar to young children: dragonflies, snails, grasshoppers, caterpillars, spiders and bees. 6 different shapes & colours.

LER-3381 Size up to 3.2cm (h) Set of 72 \$38.90



JUNGLE COUNTERS

Animals represented are familiar to children: giraffes, crocodiles, hippos, monkeys, lions and elephants. 6 different shapes & colours.

LER-3361 Size up to 6.35cm (h) Set of 72 \$38.90



UNDER THE SEA COUNTERS

Ocean animal figures represent creatures familiar to young children: whales, sharks, seals, octopus, stingrays and turtles. 6 different shapes & colours

LER-3341 Size up to 3.2cm (h) Set of 72 \$38.90



ALL ABOUT ME FAMILY COUNTERS

Help young children learn all about themselves and their families.

LER-3372 Size up to 6.35cm (h) Set of 72 \$38.90



DINOSAUR COUNTERS

Children can count, sort, and more with these bright, realistic Dinosaur Counters. They are great for fine motor practice and creative play! 10 types of dinosaurs store inside a durable bucket!

LER-0811 Size up to 5cm (h) 60 pieces \$44.90



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. 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.

LER-0697 Largest piece 6 x 5cm 60 pieces \$44.90



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. Realistically detailed animals include 6 each of 10 farm animals that come with their own convenient storage bucket.

LER-0810 Largest piece 5 x 5cm Set of 60 \$44.90





New!

ALL AROUND TOWN VEHICLES

Includes car, truck, airplane, train, bus and sailboat in 4 different colours.

LER-4471 Size up to 3.2cm (h) Set of 72 \$39.90

AGES 3+

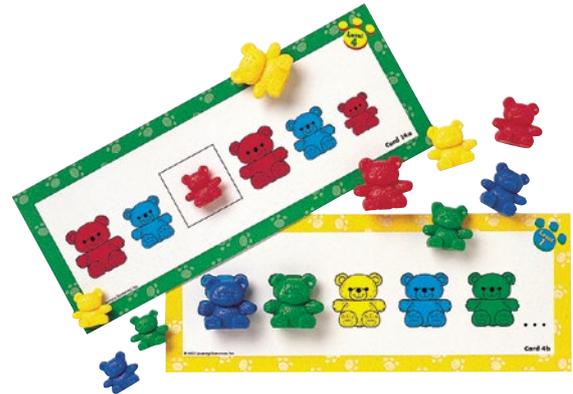


THREE BEAR FAMILY COUNTERS

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. Contains 24 Papa, 24 Mama and 48 Baby Bear counters in six colours. Packaged in reusable storage container.

LER-0744 Approx size 3.8cm 96 pieces \$34.90

AGES 3+



THREE BEAR FAMILY PATTERN CARDS

Preschoolers will enjoy playing with these four colour Three Bear Family counters as they match and complete patterns. These 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.

LER-0753 Set of 16 double-sided cards \$15.90

AGES 3+



FRIENDLY FARM ANIMAL COUNTERS

Mama and baby animals come in 2 different sizes and include ducks, pigs, horses, rabbits, cows & sheep. 6 different shapes & colours

LER-0180 Approx size 3.8cm 72 pieces \$34.90

AGES 3+



BACKYARD BUGS COUNTERS

Features creepy-crawly bugs including a grasshoppers, bumblebees, beetles, spiders, dragonflies and caterpillars. 6 different shapes & colours

LER-0457 Approx size 3.8cm 72 pieces \$34.90

AGES 3+



FRUITY FUN COUNTERS

Features 6 common fruits including bananas, grapes, oranges, apples, lemons and strawberries. 6 different shapes & colours.

LER-0177 Approx size 3.8cm Set of 108 \$38.90

AGES 3+



MINI MOTORS COUNTERS

Features vehicles including cars, trains, aeroplanes, tugboats, buses and fire engines. 6 different shapes & colours.

LER-0190 Approx size 3.8cm Set of 72 \$34.90

AGES 3+



JANDAL COUNTERS

These fun jandal counters come in 5 colours: Red, Yellow, Lime, Blue and Purple.
 TCR-20686 Size 2.2 x 2.5cm Set of 30 \$14.90



PAWN GAME PIECES

These pawn pieces aren't just for Chess! Great for counting, sorting, and matching.
 TCR-20701 Size 2.5cm (h) 30 pieces \$13.90



2 COLOUR COUNTERS-RED & YELLOW

Double-sided counters are red on one side and yellow on the other.
 LER-7566 Size 2.5cm diameter \$16.90



2 COLOUR COUNTERS PINK & ORANGE

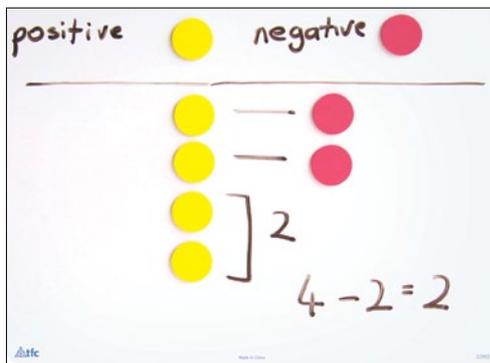
Double-sided counters are pink on one side and orange on the other.
 LER-3556 Size 2.5cm diameter \$16.90



New!

TWO COLOUR JUMBO MAGNETIC COUNTERS

10 red and 10 yellow foam counters with a magnet backing and stored in a fabric pouch.
 TFC-11515 Size 10cm \$18.90



TWO COLOUR MAGNETIC COUNTERS

25 red and 25 yellow counters made of EVA foam with a magnet backing.
 TFC-11509 Size 2.5cm \$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.
 TFC-51072 \$14.90





EGG COUNTERS

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

TFC-11187

Size 1.8cm (w)

\$44.90

1000
PIECES



STACKING COUNTERS

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

EC-156

Size 2cm

\$39.90

500
PIECES

50 COUNTER ACTIVITIES

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.

JR-320

50 double-sided activity cards

\$29.90



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.

LER-2089

Ages 6+

\$54.90

1000
PIECES



FOAM CUBES 2CM

2cm foam cubes in 10 bright colours.

TFC-17175

\$22.90

200
PIECES

New!



SMALL TRANSPARENT COUNTERS JAR

Transparent plastic counters in 4 colours (red, yellow, green and blue).

EC-LSEEN1000

Size 2cm

\$39.90

1000
PIECES



TRANSPARENT COUNTERS

250 transparent counters come in 6 colours.

LER-0131

Size 1.9cm diameter

\$5.90

250
PIECES



COLOUR TILES 2CM

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

TFC-17184

Size 2cm

\$34.90

500
PIECES



LINKS COUNTERS

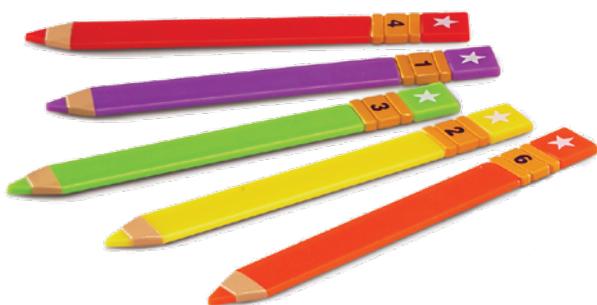
An excellent item for sorting, patterning, measurement and graphing. Links come in 4 colours.

TFC-30090

Size 4 x 2cm

\$36.90

500
PIECES



STUDENT GROUPING PENCILS

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

LER-0624

Size 11cm (l)

\$26.90

36
PIECES



COLOURED WOOD CUBES 1.6CM

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

CL-CWCB

Size 1.6cm

\$17.90

196
PIECES



WOODEN CUBES 1CM

1cm wooden cubes.

TFC-10275

\$58.90

1000
PIECES



WOODEN CUBES 2CM

2cm wooden cubes.

TFC-10463

\$24.90

100
PIECES



JUMBO CRAFT STICKS 500

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

J-NJUMBO

Size 15.2cm (l)

\$34.90

500
PIECES



COLOURED JUMBO CRAFT STICKS 500

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

CL-CJUMBO

Size 15.2cm (l)

\$35.90

500
PIECES



NATURAL POPSTICKS 1000

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

D-DKANW017 Size 11.5cm (l) \$15.20

1000
PIECES



COLOURED POPSTICKS 1000

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

D-KANW017C Size 11.5cm (l) \$18.90

1000
PIECES



NATURAL SORTING TRAY

Made from sustainably sourced beech wood. 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.

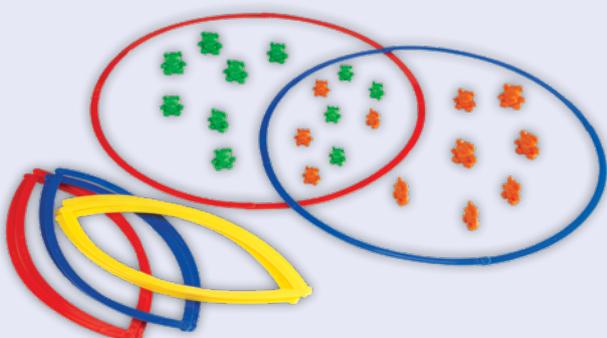
YD-1080 Size 23 x 23 x 2cm 9 sections \$36.90



SORTING BOWLS

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

LER-0745 Size 16.5cm Set of 6 bowls \$16.90



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.

LER-1286 Size 50cm diameter 6 circles \$24.90

AGES
6+



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.

LER-0196 Size 29cm diameter x 2cm (d) \$15.90

Number and Algebra - Counting



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.

LER-5072

\$39.90

AGES 3+



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).

EI-3047

Size 7cm

20 bean bags

\$44.90

AGES 3+



NUMBER SKITTLES SET

A great way for young kids to practice number recognition and develop gross motor skills. 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.

EC-26300

Size 7 x 23cm

12 pieces

\$64.90

AGES 2+



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.

J-STAMPNUM

Size 13cm (l)

\$26.90

10 PACK



SMART SNACKS NUMBER POPS

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.

LER-7344

Size 11 x 5cm

\$36.90

AGES 2+



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.

LER-6707

Size 9.5cm (l)

\$34.90

AGES 2+

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.
 EI-1918 \$19.90



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.

LER-8591 Size 12.7cm (h) 20 pieces \$17.90



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.

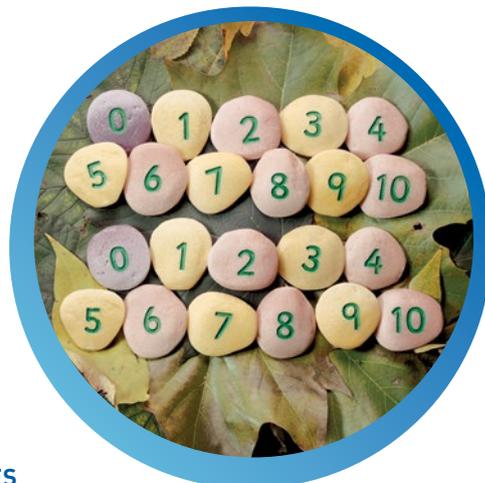
LER-1768 Size 7.6cm 65 pieces \$49.90



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.

LER-7348 Size 4.5cm \$36.90



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.

YD-1010 22 pebbles \$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.

MD-2542 20 puzzles \$31.90



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.

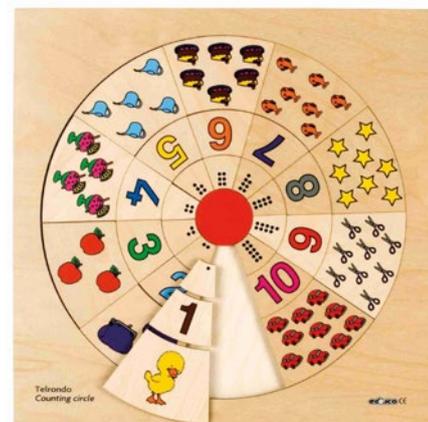
ED-353000 10 puzzles \$34.90



NUMBER WOODEN PUZZLE

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

HA-E1550 Size 28 x 27cm \$24.90



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.

ED-522053 Size 33 x 33cm 30 pieces \$44.90



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.

YD-1032 10 stones \$64.90



NUMBERS FLASH CARDS

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.

T-53107 101 cards \$13.90





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.

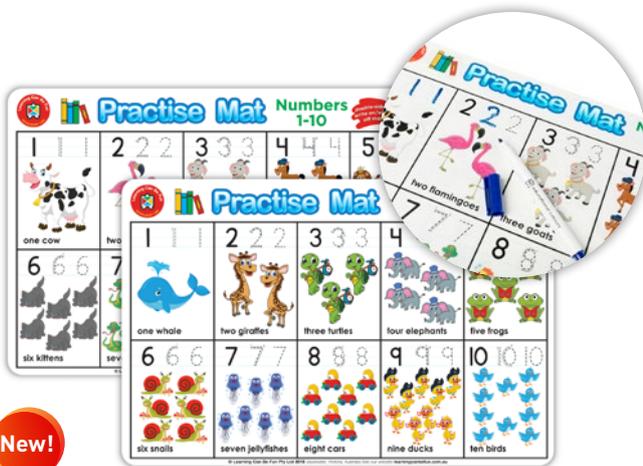
LER-5214 55 pieces \$39.90 **AGES 5+**



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.

LER-6400 Size 3.8cm (h) 275 pieces \$43.90 **AGES 3+**



New!

PRACTISE MAT NUMBERS 1-10

Children will love to practise their numeracy skills with these engaging and colourful Practise Mats. The mats can be used with a dry erase pen allowing them to be wiped clean for use again and again.

EC-LPMN10 Size 42 x 28cm Write & Wipe \$3.20 **AGES 3+**



TRANSLUCENT ACRYLIC NUMBERS 0-10

These numbers can be used anywhere in the classroom or in conjunction with a light panel or box for maximum effect.

CM-72421 Size 7cm (h) \$16.90 **12 PIECES**



1-10 COUNTING OWLS ACTIVITY SET

Who 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.

LER-7732 \$34.90 **AGES 3+**

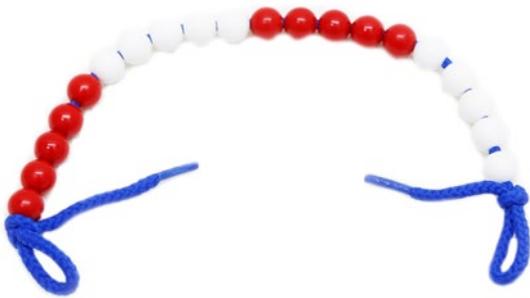


NUMBER FANS

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).

SIZE
11.5cm

NUMBERS	TFC-11175	\$5.90
NUMBERS & OPERATIONS	TFC-11626	\$8.90



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.

ED-3018280 Bead size 1cm 10 red, 10 white beads \$4.50

AGES
5+

BEAD STRING UP TO 100

An ideal way for students 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. Help build confidence in solving mathematical problems and support the teaching of new concepts.

ED-3018250 Bead size 1cm 50 red, 50 white beads \$15.90

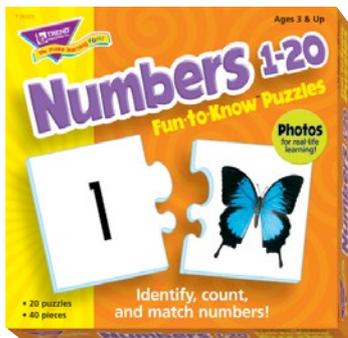
AGES
5+

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).

LER-4358
Size 23cm (l) x 7cm (w) x 7.6cm (h) \$7.90

AGES
5+

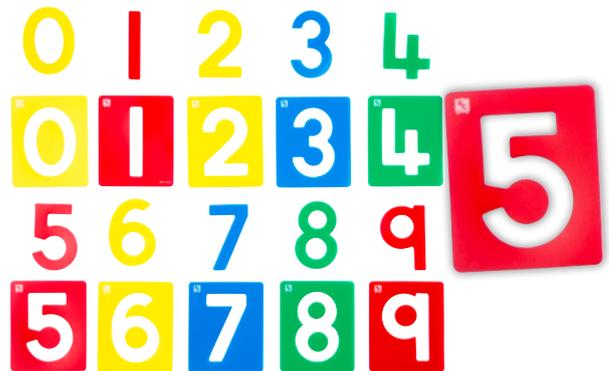


NUMBERS 1-20 FUN-TO-KNOW® PUZZLES

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

T-36003 20 puzzles \$19.90

AGES
3+



NUMBERS STENCILS

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

EC-103 Size 11cm (h) 20 stencils \$8.90



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 and calling cards in a sturdy storage box. Fun for the whole class!

T-6068

Size up to 36 players

\$19.90



RAINBOW NUMBERS MAGNETIC SET

Magnetic foam mathematics pieces with unique in-built magnetic board. Combines simple mathematical concepts so children can keep track of counting, see number relationships and understand place value. 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.

JR-195

155 pieces

\$38.90



JUMBO MATHS MAGNETS

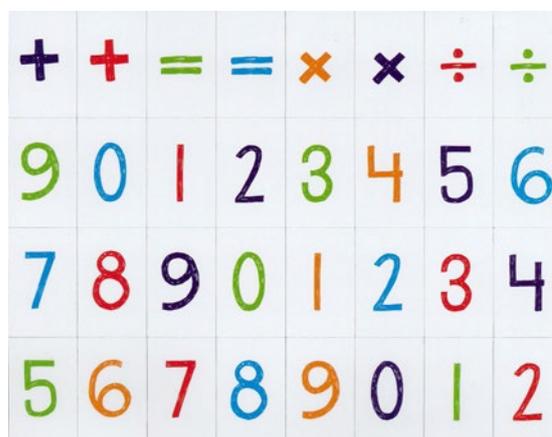
The highest quality magnetic manipulates available! Extra strong magnets ensures each piece stays where you put it and doesn't slip. The 6 colour pieces includes maths operation signs to practice building and solving equations.

EI-1686

Size 6.4cm

42 pieces

\$26.90



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.

AI-9886

Size 5cm (h)

\$4.90



NUMBERS IN TE REO

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

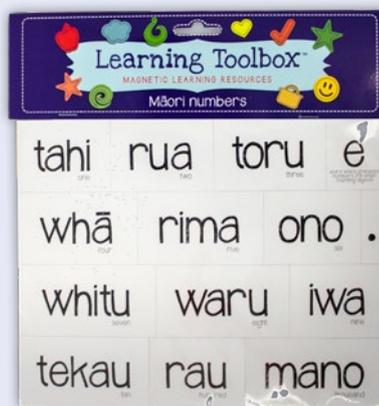


WOODEN MAGNETIC COUNTING 0-10

MT-2072

Size up to 10cm (h)

\$44.90



MAGNETIC NUMBERS

AI-9352

Size 5cm (w)

\$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.

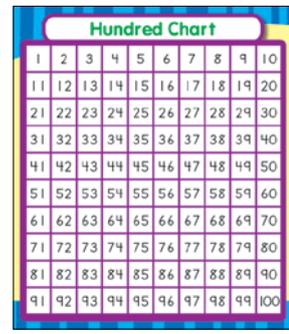
T-24005 56 cards \$6.90



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.

T-23002 56 two sided cards \$6.90



HUNDRED CHART SELF-ADHESIVE STUDY BUDDY

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

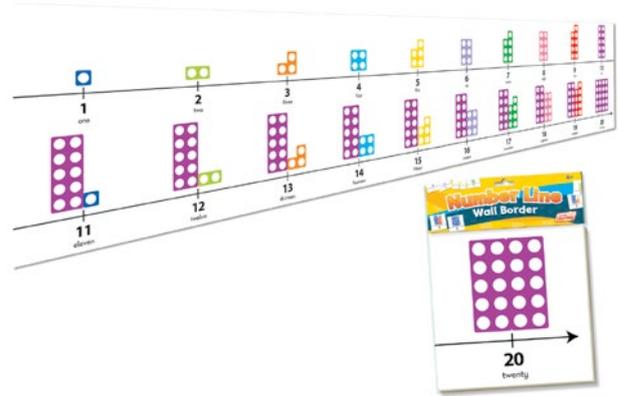
CD-168070 Size 9 x 7.6cm \$4.90



LETS COUNT 123 WALL FRIEZE

With playful illustrations of familiar objects and scenes, Let's Count 123 will delight the very young as they learn to count and identify numerals and words. The joined folded numeral panels can be displayed as a wall

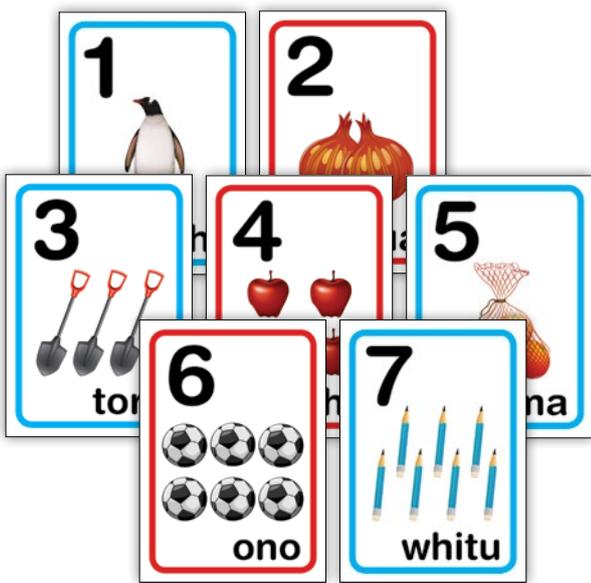
HB-3276 Size 2.2m (l) \$21.90



NUMBER LINE WALL FRIEZE

Number Line Wall Border provides the numbers from 0-20 and an image of the corresponding number frame. Create a display to show the number line and its sequence. 40 pieces & resource guide

JR-465 Size each piece is 210 x 210mm \$16.90



TE REO NUMBER CARDS

CI-092056 Size A5

\$11.90



PAINTED PALETTE NUMBERS 0-30 MINI BULLETIN BOARD

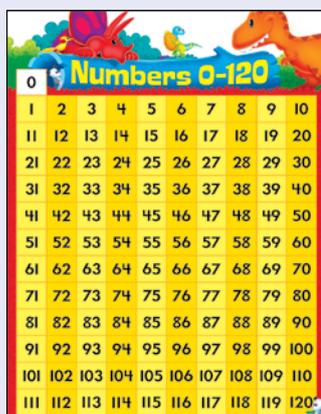
Each number card expresses the number in three different ways: written form, numeral form and 10-frame form. Use pieces individually to reinforce numeral-number recognition and word form correspondence or post them side by side as a number line reference display. 62 pieces & resource guide.

CTP-0601 Size total line length 4m

\$15.90

NUMBER CHARTS

Enhance learning all year long with large wall charts.



NZ NUMBERS 0-120 DINO-MITE PALS™

T-38483 43 x 56cm \$6.90



NZ NUMBERS 1-20

SP-B7759 75 x 52cm \$7.90



MAORI NUMBERS 1-10

CI-091008 A3 size \$5.90



MAORI NUMBERS 11-20

CI-091009 A3 size \$5.90



MAORI NUMBERS 21-100

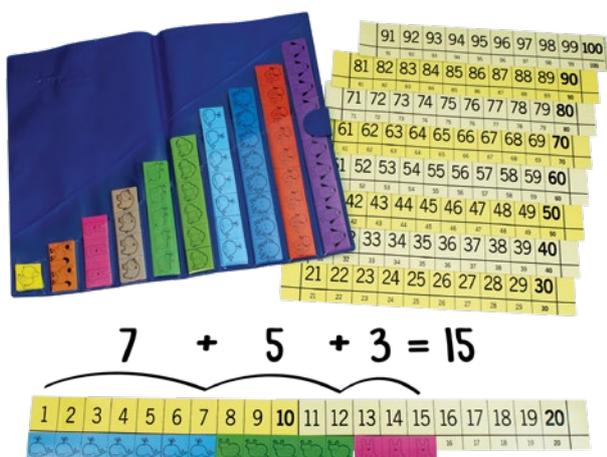
CI-091010 A3 size \$5.90



MAORI NUMBERS 1-10

SBP-7803 Size 75 x 52cm \$7.90

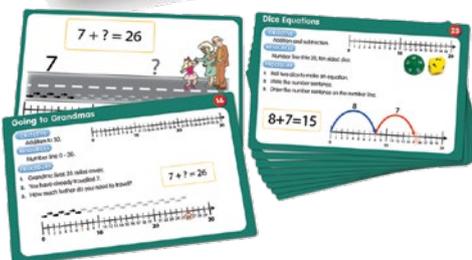
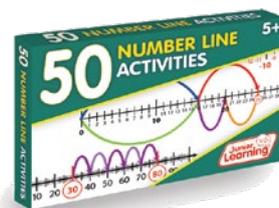
Number and Algebra - Number Lines



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).

TFC-11161 110 pieces \$16.90



50 NUMBER LINE ACTIVITIES

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.

JR-325 50 double-sided activity cards \$29.90





0-30 NUMBER LINE FLOOR MAT

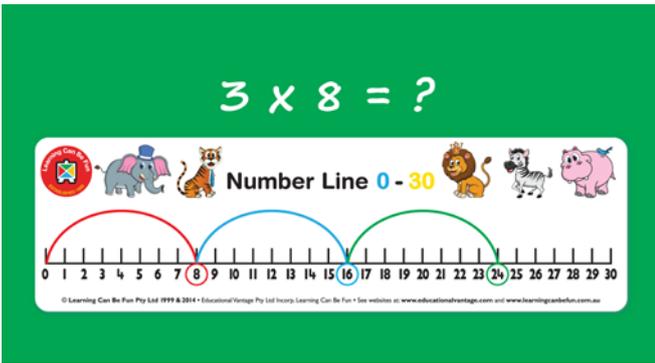
Combine kinesthetic movement with the most common number line format in the curriculum. Reinforces number sense, counting, addition and subtraction. Format features popular left-to-right visual representation. Introduces even/odd concept with colour-coded numerals - blue evens, red odds and black zero.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

LER-0935

Size 7m x 0.3m

\$56.90

AGES
4+



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.

EC-132

Size 15 x 33cm

\$11.90

15
PIECES

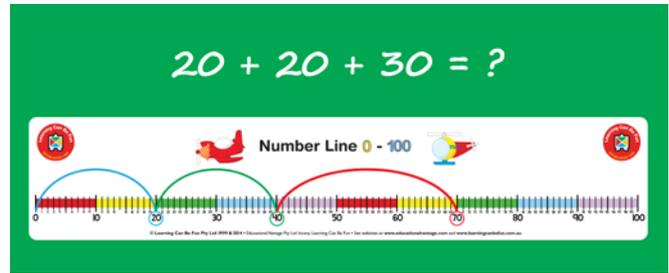
LARGE CLASSROOM DISPLAY

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.

EC-133

Size 30 x 1m

\$15.90



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.

EC-130

Size 10 x 50cm

\$10.90

10
PIECES

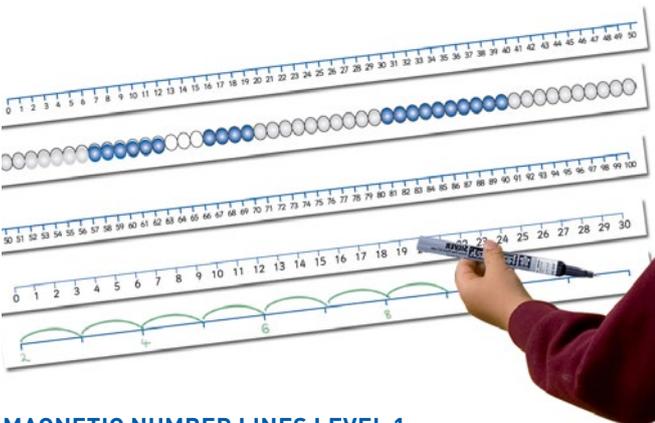
LARGE CLASSROOM DISPLAY

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.

EC-131

Size 30 x 1m

\$18.90



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-wipe markers and then wipe-off for repeated use. Display on whiteboards around the classroom, for quick reference when needed. Pack includes:

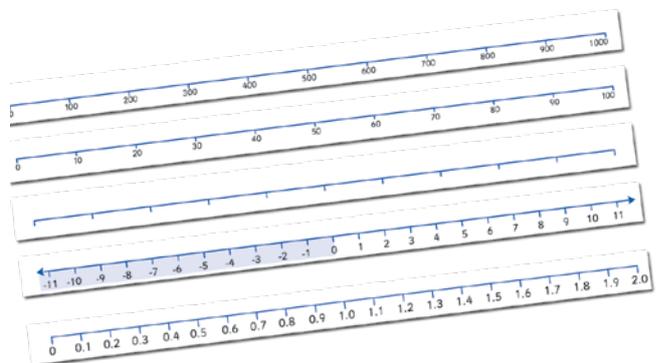
- Blank number line (with 11 dividers)
- Number Beads (0-50), 0-50 (in 1s)
- 50-100 (can be joined to 0-50)
- 0-30 (in 1s)

SK-NP12

5 pieces

\$22.90

AGES
5-7



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 60cm. Pack includes:

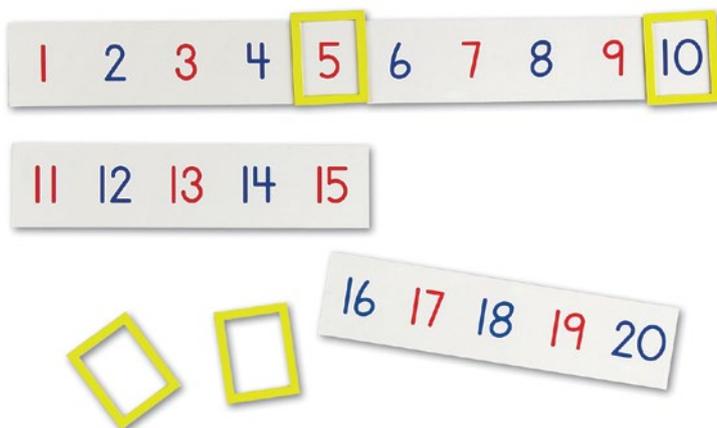
- Counting 0-1000 (in 100s)
- Counting 0-100 (in 10s)
- Blank number line (with 11 dividers)
- Integers -11 to 11 (in 1s)
- Decimals 0-2.0 (in jumps of 0.1)

SK-NP13

5 pieces

\$22.90

AGES
6-7



1-100 MAGNETIC NUMBER LINE

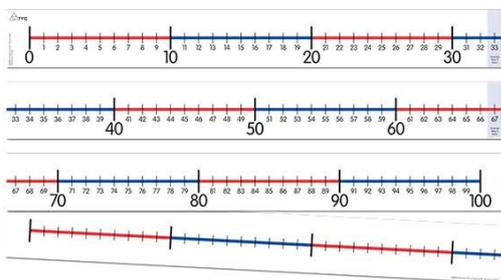
Build number recognition, counting skills and more, on your whiteboard! Each of the 24 magnetic strips is printed with 5 numbers. Line them up to create a customised number line of your choice, up to 100. Odd numbers appear in red, even numbers in blue. Highlight individual numbers on the line using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

LER-5194 Size 24cm (l) x 5.7cm (w) \$34.90

AGES
3+

New!

BLANK MAGNETIC NUMBER LINE
This simple number line can be stuck to a whiteboard or any other magnetic surface for good visibility. Annotate with numbers, integers, skip-counting sequences and more.
TFC-TEB6060 Size 40 x 6cm \$11.50



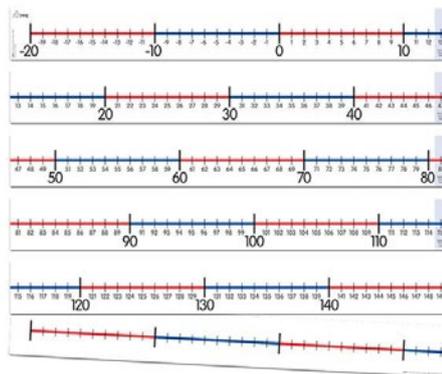
New!

NUMBER LINE 0-100

Laminated number line in 3 sections. Printed with 0 to 100, and featuring an empty number line on the reverse. Write on/wipe off.

TFC-11174 Each section 60cm Write on/wipe off \$4.50

3
PIECES



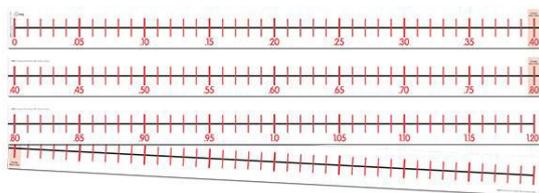
New!

NUMBER LINE -20 TO 149

Laminated number line 5 sections. -20 to 149, on one side and featuring an empty number line on the reverse. Write on/wipe off.

TFC-11558 Each section 60cm Write on/wipe off \$5.60

5
PIECES



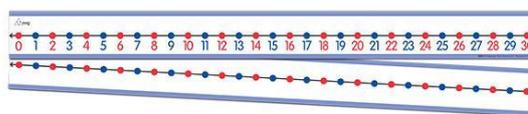
New!

NUMBER LINE DECIMAL TENTHS - 2.5M

Laminated number line comes in 3 sections. Each section measures 6 x 82cm. Reverse side features an empty number line.

TFC-11578 Each section 87cm Write on/wipe off \$6.90

3
PIECES



New!

STUDENT NUMBER LINE

Write on/wipe off number line features numbers 0-30 and is colour coded for even and odd numbers. Reverse features an empty number line.

TFC-15921 Each section 46cm Write on/wipe off \$15.90

30
PACK

Number and Algebra - Maths Cubes



AGES 5+

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.

SET OF 100	LER-7584	\$22.90
SET OF 500	LER-7585	\$94.90



New!

MATH LINK CUBES EARLY MATH STARTER SET

This set pairs colourful hands-on MathLink cubes with activity cards focused on addition, subtraction, patterning, sequencing and more. In addition to providing a hands-on visual aid to maths lessons, the set's MathLink Cubes also double as an open-ended building toy!

LER-4286	115 pieces	\$32.90
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AGES 5+

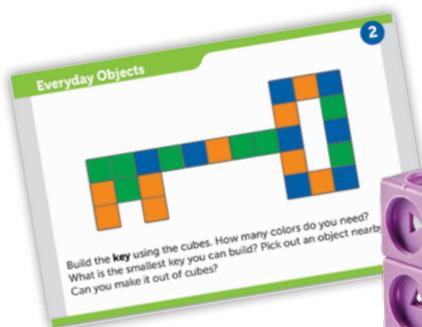


MATHS LINK CUBES

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.

AGES 5+

SET OF 100	LER-4285	\$22.90
SET OF 1000	LER-4287	\$196.90



New!

MATHS LINK BUILDERS

Build fun animals and objects during play that pairs early maths and fine motor skills with creativity and critical thinking. Includes activity guide which features more than 20 builds.

LER-9294	101 pieces	\$24.90
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AGES 5+

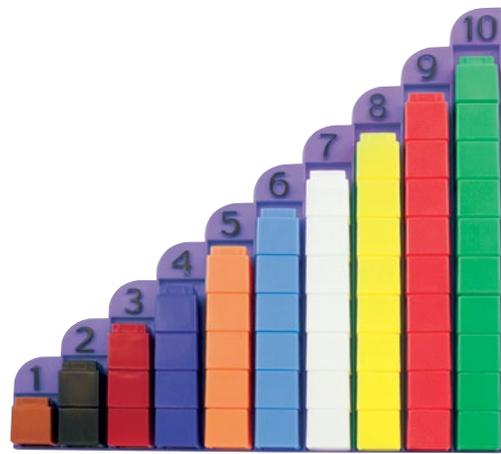




SIMFIT CUBES

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.

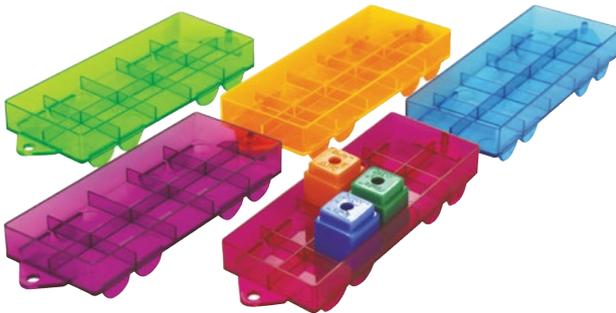
SET OF 500	TFC-12319	\$86.90
SET OF 1000	TFC-60057	\$164.90



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).

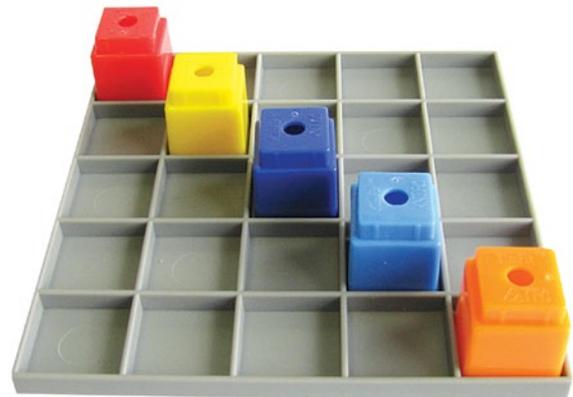
TFC-10511	\$12.90
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SIMFIT TENS TRAILERS

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

TFC-16569	\$30.90
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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.

TFC-11687	\$3.90 EACH
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BUY 10+ \$2.90 EACH



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).

TFC-11741	\$28.90
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100 PIECES



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).

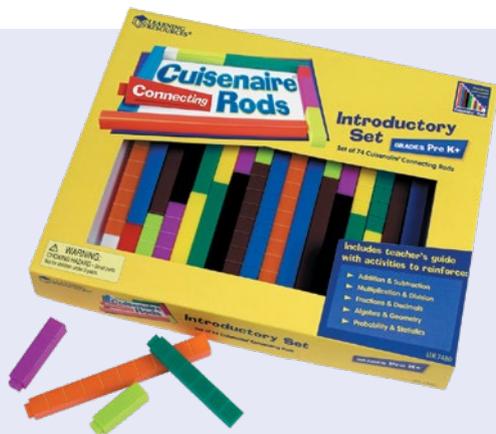
TFC-10510	\$9.90
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50 LINK CUBE ACTIVITIES

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 provides teaching objectives, resources used and procedure. The back provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

JR-324	50 double sided cards	\$29.90
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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 (l) and comes in a convenient storage tray with lid.

AGES
4+

28 RODS

Introductory Set (up to 3 students)
LER-7480

\$24.90 EACH

BUY
5+
\$19.90
EACH

74 RODS

Group Set (up to 6 students)
LER-7482

\$38.90



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.

LER-2089

Ages 6+

\$54.90

1000
PIECES



FOAM CUBES 2CM

2cm foam cubes in 10 bright colours.

TFC-17175

\$22.90

200
PIECES



WOODEN CUBES 1CM

1cm wooden cubes.

TFC-10275

\$58.90

1000
PIECES



WOODEN CUBES 2CM

2cm wooden cubes.

TFC-10463

\$24.90

100
PIECES

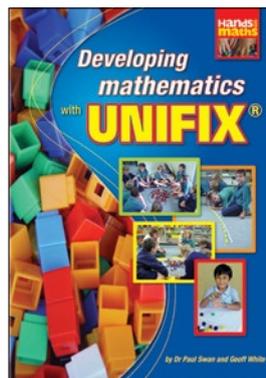
DEVELOPING MATHEMATICS WITH UNIFIX/MATHS LINK CUBES BOOK

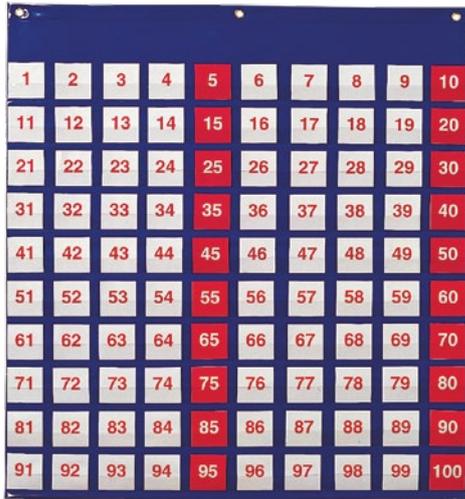
A great way to teach early patterns, numeration, operations, money, place value and early fractions. A wonderful guide to use in conjunction with other teaching practices. Includes lessons, illustrations, masters with answers, activities and many suggestions for classroom use. Use alongside Maths Link.

RIC-6000

\$44.90

AGES
5+





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.

LER-2208

120 cards

\$34.90



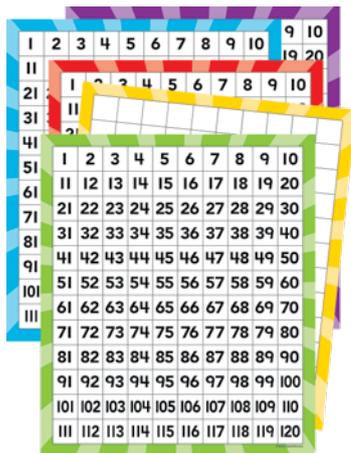
HUNDREDS FLIP ARRAY: 0-119 & 1-120

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

TFC-10015

Size 65cm x 55cm

\$189.90



WRITE 'N WIPE 120 NUMBER BOARDS

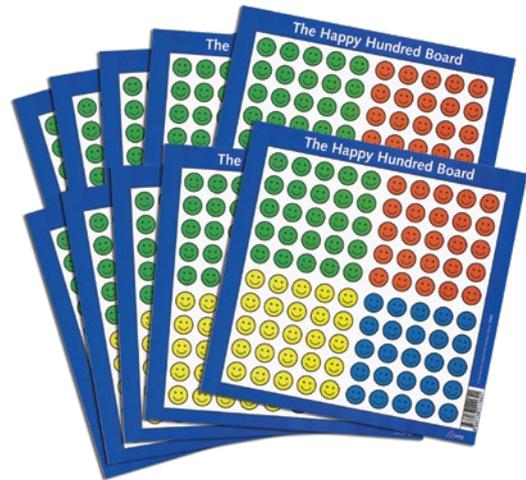
1-120 on one side and blank grid on the back. Write-on/wipe-off surface. 2 each of 5 colours.

TCR-20673

10 boards

Size 28 x 33cm

\$19.90



HAPPY HUNDREDS BOARDS

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

TFC-11162

Size 24 x 24cm

10 pieces

\$16.90



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.

LER-1100 1+ players \$52.90





50 100S BOARD ACTIVITIES

A set of 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 provides teaching objectives, resources used and procedure. The back provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

JR-328 50 double-sided activity cards \$29.90



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. 180 plastic tiles with transparent blanks in two colours for highlighting & blank grid.

LER-1332 \$49.90



Number and Algebra - Ten Frames



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.

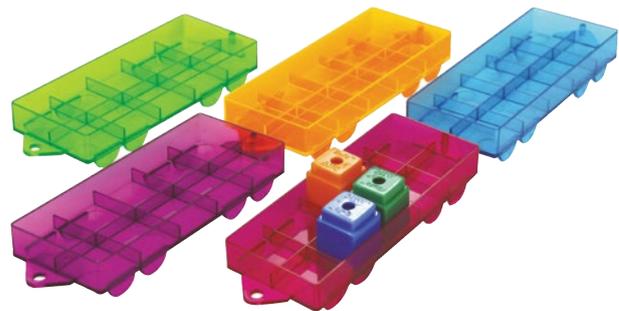
LER-6651 Size 1.5m x 71cm 22 pieces \$56.90



TEN FRAME DOMINOES

Include a 28 piece set on thick plastic dominoes and comes in a collectors tin for storage. Children will love the feel of real dominoes as they complete the number matching game.

JR-479 28 pieces \$18.90



SIMFIT TENS TRAILERS

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

TFC-16569 \$30.90





TEN FRAME TOWERS

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

JR-155

2-4 players

\$48.90

AGES 5+



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.

YD-1081

Size 38 (l) x 15.5 (w) x 2cm (h)

\$39.90

AGES 4+

AGES 5+

'10 ON THE SPOT' TEN FRAME GAME

This bingo-style game is 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). Spaces on cards are inset so spots stay in place.

LER-1764

Size 20 x 15cm

6 cards

\$25.90



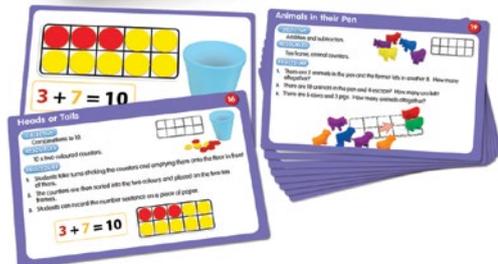
CALCULATING CRITTERS

Being able to decompose, double and half 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. 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. Includes 4 Ladybird boards, double-sided spots and number cards.

SK-NS14

\$22.90

AGES 3+



50 TEN FRAME ACTIVITIES

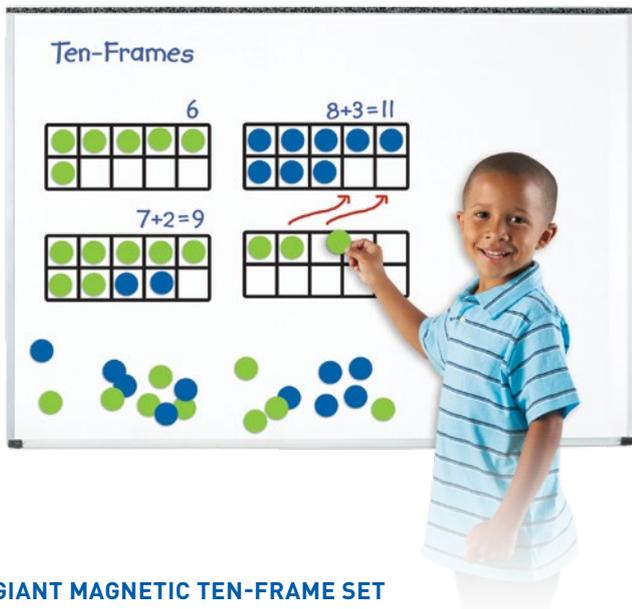
Activity cards for teaching maths skills with ten frames. Topics include: numbers, number bonds, addition, subtraction, counting, grouping, equal sharing, skip counting, bridging, multiplication and division. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

JR-321

50 double-sided activity cards

\$29.90

AGES 5+



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.

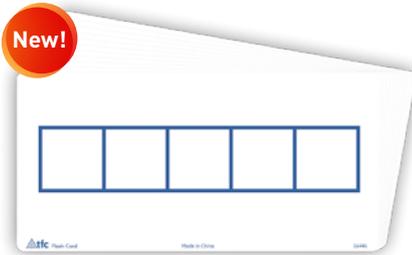
LER-6644 Size 31 x 13cm 44 pieces \$34.90



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.

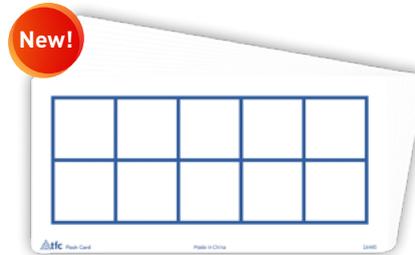
LER-6650 Size 16 x 7cm 165 pieces \$34.90



FIVE FRAMES WRITE 'N' WIPE BOARDS

Help children improve their understanding of base five and demonstrate strategies for composing and decomposing numbers. Blank reverse side is write 'n' wipe.

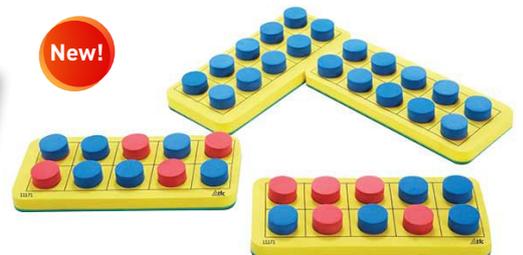
TFC-16446 Size 20 x 10cm \$1.20 EACH



TEN FRAMES WRITE 'N' WIPE BOARDS

Learn about groupings within ten, show one-to-one correspondence and lots more. Ideal for use with 22 mm counters or draw your own counters or images! Blank reverse side also has a write 'n' wipe surface.

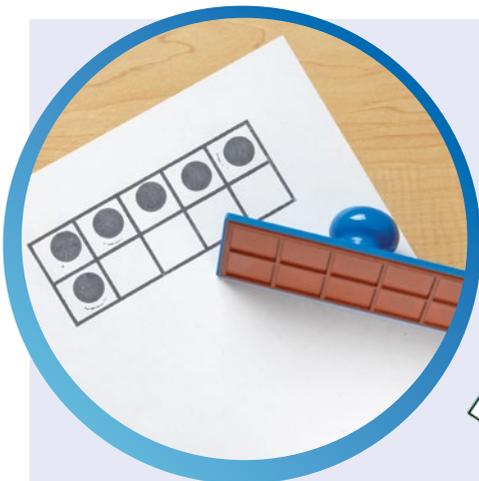
TFC-16445 Size 20 x 10cm \$1.20 EACH



TENS FRAME MAGNETIC FOAM

Placing counters inside each of the 10 parts of the frames allows students to develop 'number sense' within the context of 10. Includes 4 x boards, 40 x blue pegs, 40 x two colour pegs (red & blue) and teaching notes.

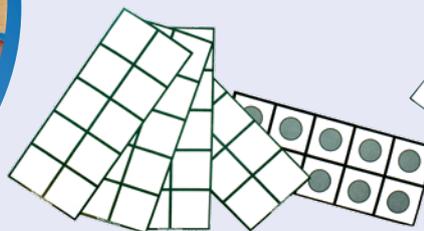
TFC-11171 \$28.90



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.

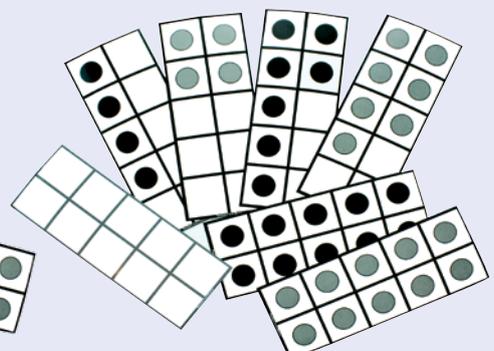
LER-6652 Size 15 x 6cm \$13.90



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.

TFC-11160 Size 8 x 20cm \$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.

TFC-11176 Size 8 x 20cm \$7.90



Number and Algebra Base Ten



New!

BRIGHTS! BASE 10 STARTER SET

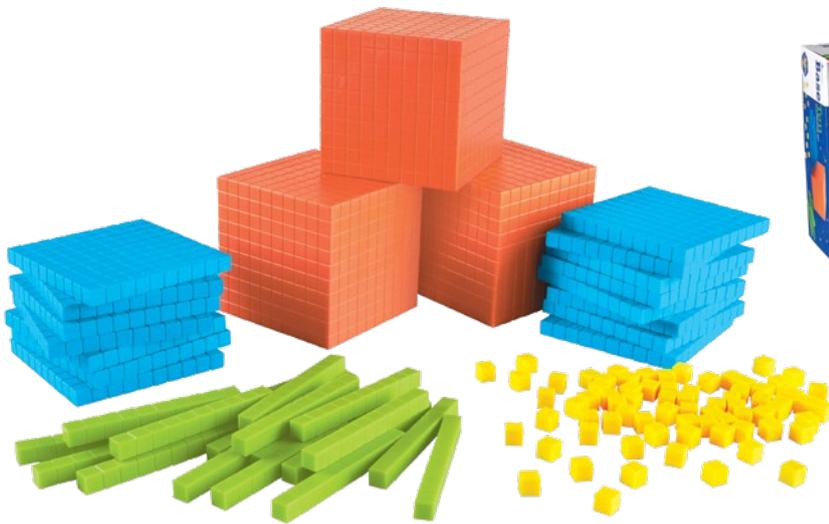
Starter set includes 100 units, 30 rods, 10 flats, 1 cube and Base Ten book. For 3-4 students.

LER-3551

141 pieces

\$59.90

AGES 6+



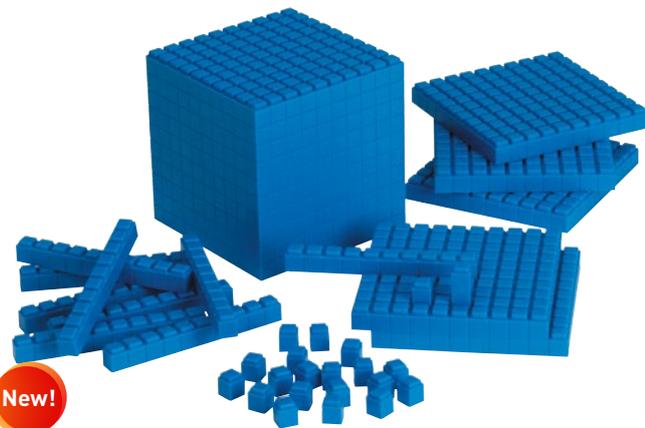
New!

BRIGHTS! BASE 10 CLASSROOM SET

Class set includes 600 units, 200 rods, 20 flats, 3 cubes and Base Ten book. For 20-25 students.

LER-3552 823 pieces \$179.90

AGES 6+



New!

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. Includes 100 units, 30 rods, 10 flats, 1 cube and 96-page Base Ten Book filled with teaching ideas.

LER-6356 For use with 3-4 students 141 pieces \$59.90

AGES 6+



New!

INTERLOCKING BASE TEN CLASSROOM SET

Help students understand abstract base ten concepts, including place value, estimation, operations, fractions and more. All units are made of durable plastic. Class set includes 600 units, 200 rods, 20 flats, 3 cubes and Base Ten book. For 20-25 students.

LER-6358

823 pieces

\$154.90

AGES 6+



PLASTIC BASE TEN STUDENT 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.

TFC-10713

121 pieces

\$39.90

AGES 6+



PLASTIC BASE TEN CLASS SET MIXED

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.

TFC-90019

755 pieces

\$235.90

AGES 6+



WOODEN BASE TEN STUDENT SET

Includes 1 x Cube, 10 x Flats, 20 x Longs, 100 x Units and Know How Book.

TFC-12743

131 pieces

\$59.90

AGES 6+



WOODEN BASE TEN CLASS SET

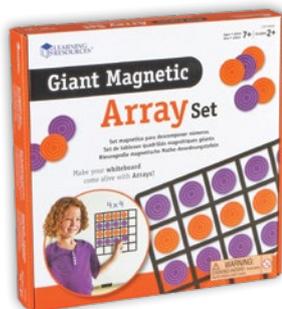
6 x Cubes, 40 x Flats, 200 x Longs, 500 x Units, MAB Know How Book and Bonus Base 10 Combo Mat.

TFC-90013

746 pieces

\$245.90

AGES 6+

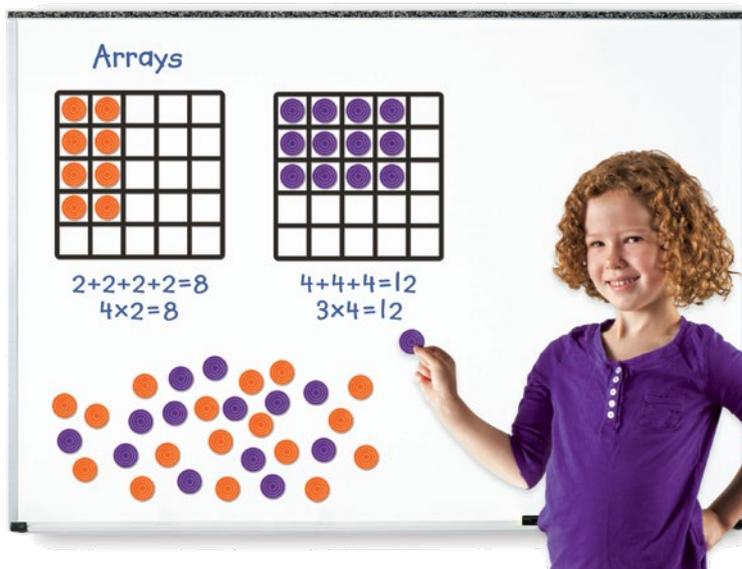


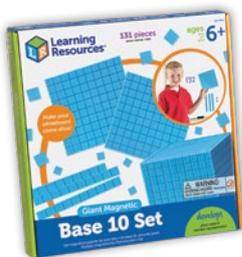
GIANT MAGNETIC ARRAY SET

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.

LER-6648 52 pieces \$34.90

AGES 7+

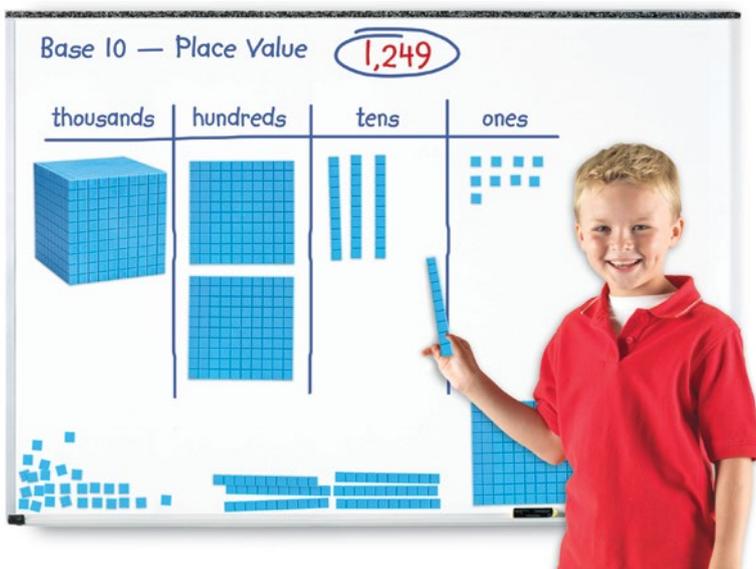




GIANT MAGNETIC BASE TEN SET

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.

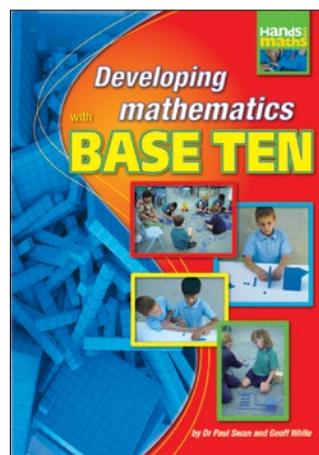
LER-6366 121 pieces \$42.90



50 BASE TEN ACTIVITIES

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.

JR-326 50 double-sided activity cards \$29.90



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 book includes manipulative-based lessons, games and activity sheets that promote a deeper understanding of maths concepts.

RIC-6002 112 pages \$44.90



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.

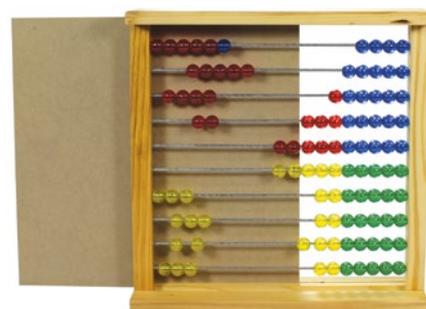
LER-1323 23 (l) x 10 (w) x 22cm (h) \$29.90



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.

LER-4335 22 (l) x 24 (w) x 1.2cm (h) \$21.90



LARGE WOODEN ABACUS

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

TFC-11148 Size 31 x 41cm (w) \$49.90



Number and Algebra - Operations



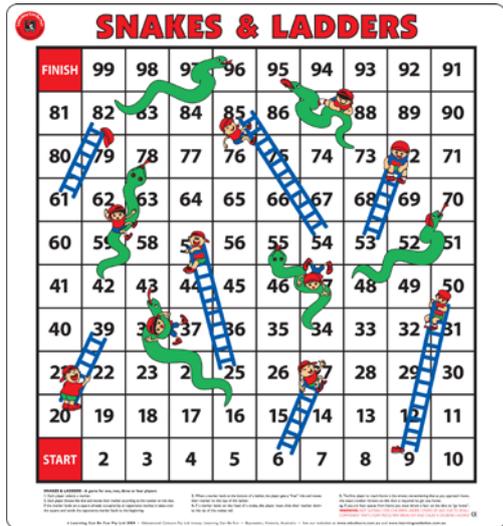
4 MATHS BOARD GAMES

Learn useful math skills while playing these fun board games with your friends. Topics include: addition, subtraction, double or half and place value.

New!

JL-425 4 games \$18.90

AGES 5+

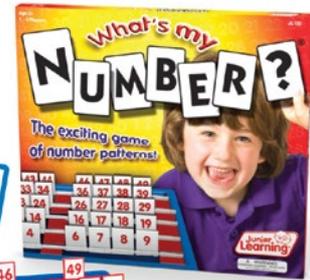


SNAKES & LADDERS FLOOR GAME

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.

EC-155 Mat size 68 x 72cm \$44.90

AGES 4+



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.

JR-150 2 players \$48.90

AGES 5+



MINI MOTOR MATHS ACTIVITY SET

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.

LER-7731 Size track pieces 30cm, cars 2.5cm \$34.90

AGES 4+



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).

LER-1771 \$18.90

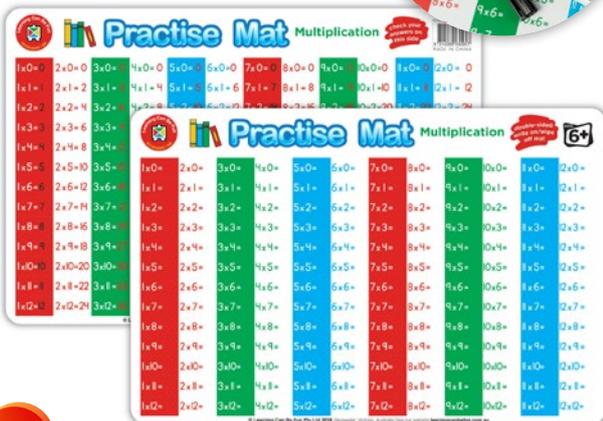
AGES 6+



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. LER-0383 2+ players \$64.90

AGES 5+



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+

JR-403 6 games \$38.90

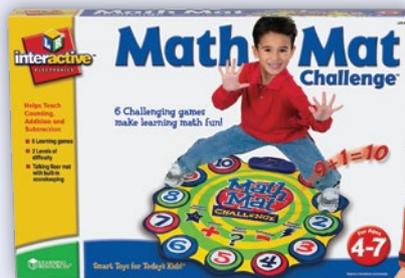
New!

PRACTICE MULTIPLICATION MAT

Children will love to practice their numeracy skills with this colourful Practise Mat. The mat can be used with a dry erase pen allowing it to be wiped clean for use again and again.

EC-LPMMULT Size 42 x 28cm Write & Wipe \$3.20

AGES 5+



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+

LER-0047 Size 81cm diameter 2-4 players \$69.90



New!

TARGET MATHS

Three large target boards showing numbers 10 to 100, 0 to 10 and 0 to 20. 9 balls included, which stick to the boards using a hook and loop mechanism. Designed to encourage children to play games using addition, subtraction and division whilst also helping to develop better hand eye coordination skills.

CM-54501 Size 45cm (h) \$36.90



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.

ED-522820 Size 50cm \$114.50

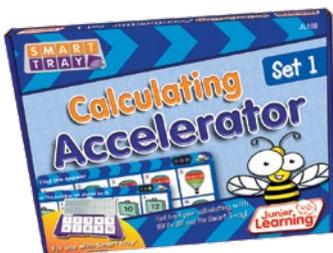


New!

SMART TRAY

Use this unique card matching system to improve literacy and numeracy skills. Smart Tray uses 2 types of cards – matching cards and question/answer cards. Students will have hours of fun, completing each activity and checking on the back of the Smart Tray to see if they have completed the task correctly by the pattern they have produced.

JL-101 \$13.90



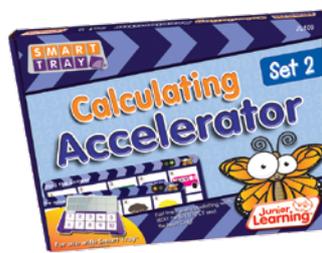
New!

SMART TRAY CALCULATING ACCELERATOR - SET 1

Improve calculating skills involving the four operations. Visual maths used throughout. Activities begin with simple tasks of addition and subtraction. Covers numbers and calculations from 1 - 20. For use with the Smart Tray (sold separately).

JL-108 25 activity cards \$18.90

AGES 7+



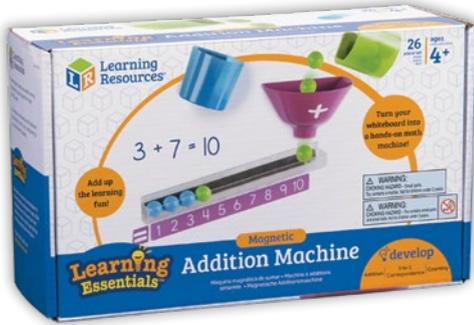
New!

SMART TRAY CALCULATING ACCELERATOR - SET 2

Improve calculating skills involving the four operations. Visual maths used throughout. Activities begin with addition and subtraction and progress to a mixture of the four operations. Covers numbers and calculations from 1 - 100. For use with the Smart Tray (sold separately).

JL-109 25 activity cards \$18.90

AGES 5+



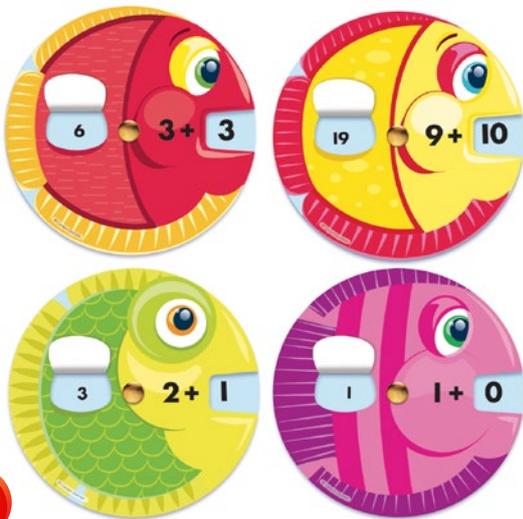
MAGNETIC ADDITION MACHINE

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!

LER-6368

\$39.90

AGES 4+



New!

ADDITION MATHS WHEELS

Includes 18 two-piece addition fact wheels, including +0 to +12, strategies like doubles, and several mixed practice sets.

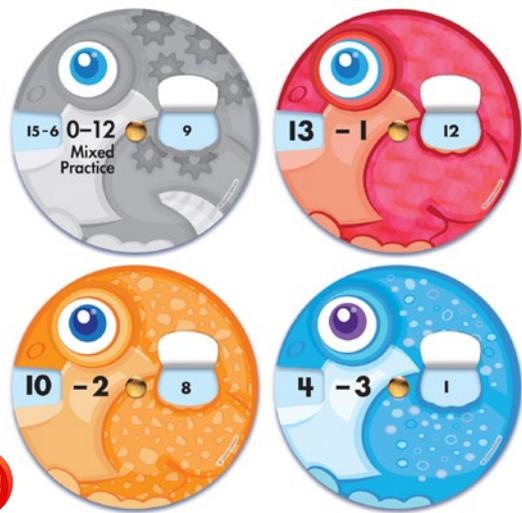
CD-120227

Size 13cm

18 pack

\$10.90

AGES 5+



New!

SUBTRACTION MATHS WHEELS

Includes 18 two-piece subtraction fact wheels including -0 to -12, strategies like doubles, and several mixed practice sets.

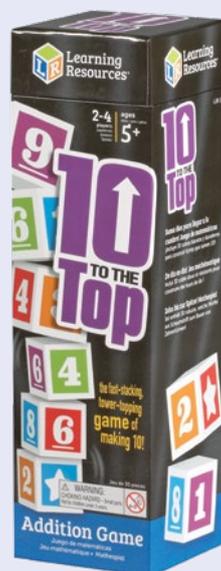
CD-120228

Size 13cm

18 pack

\$10.90

AGES 5+



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! 30 durable, soft foam cubes for easy stacking and quiet game play.

LER-1767
Size 2.5cm

\$32.90

AGES 5+



ADDITION T-23004



SUBTRACTION T-23005



MULTIPLICATION T-23006



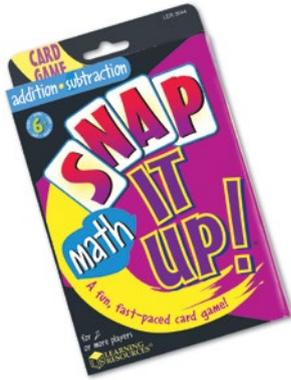
DIVISION T-23018

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.

\$6.90 EACH

SIZE 7.5x12.5cm



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!

LER-3044

90 cards

\$15.90

AGES 6+



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).

LER-1770

80 cards

\$49.90

AGES 6+



MATHS SPLASH WAR - ADDITION & SUBTRACTION CHALLENGE CARDS

Splash into maths with a 'fantastic' 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. Durable, no-see-through cards.

T-24022

54 cards

\$6.90

AGES 6+



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! Printed on wipe-clean plastic.

EC-LND

Size 8 x 19cm

40 dominoes

\$17.90

AGES 5+

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.

LER-8441

2-4 players

\$18.90



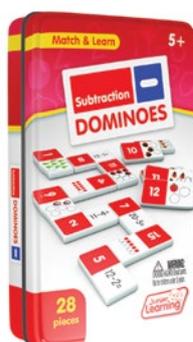
ADDITION DOMINOES

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.

JR-481

28 pieces

\$18.90



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.

JR-482

28 pieces

\$18.90



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"!

2-4 players

\$34.90

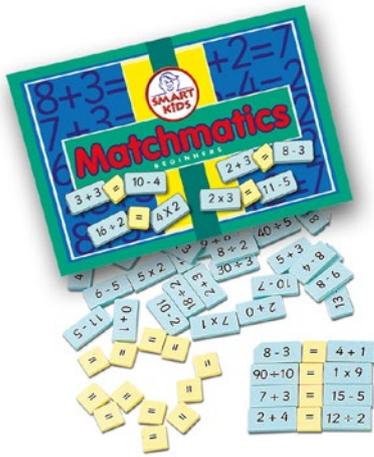


ADDITION & SUBTRACTION LER-3038

Cards have facts up to 20

MULTIPLICATION & DIVISION LER-3039

Cards have facts up to 100



MATCHMATICS BEGINNERS GAME

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.

SK-M18

\$44.90

AGES 7+



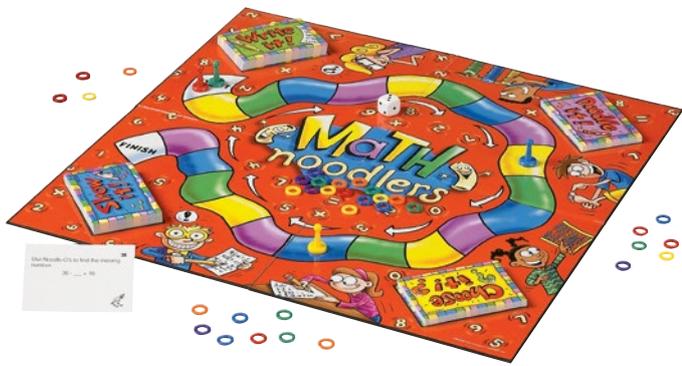
MATCHMATICS ADVANCED GAME

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 Advanced also covers the four operations but at a more advanced level.

SK-M19

\$44.90

AGES 7+



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.

2-6 players

\$39.50

LEVEL 2
LRN-2350

AGES 7+

LEVEL 3
LRN-2351

AGES 9+



SUM SWAMP ADDITION & SUBTRACTION GAME

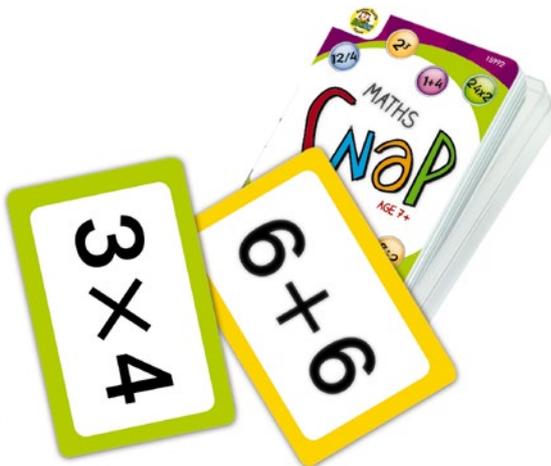
Maths becomes an adventure with this addition and subtraction game that takes kids on a journey through Sum Swamp. They'll make their way over the crocodile shortcut and through the endless loop by adding and subtracting the numbers rolled.

LER-5052

2-4 players

\$34.90

AGES 5+



New!

MATHS SNAP GAME

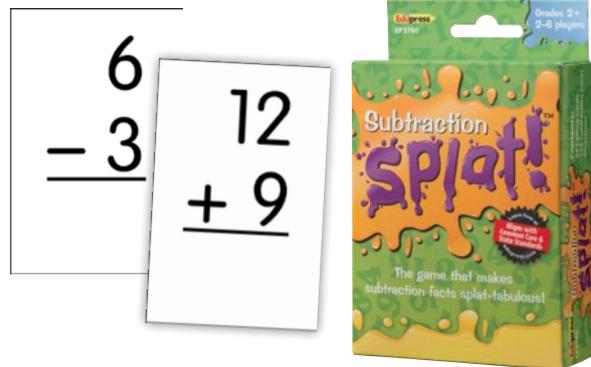
Snap when the cards equal the same number e.g. 3x4 and 6+6! This deck of cards will help children quickly recall those basic facts as a part of a fun game. Cards include addition, subtraction, multiplication and division problems.

TFC-15992

52 cards

\$9.90

AGES 7+



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.

2-6 players

\$22.90

AGES 7+

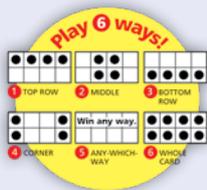
ADDITION SPLAT
SUBTRACTION SPLAT

TCR-63759

TCR-63760

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.



ADDITION

T-6069 \$19.90

AGES 6+



MULTIPLICATION

T-6135 \$19.90

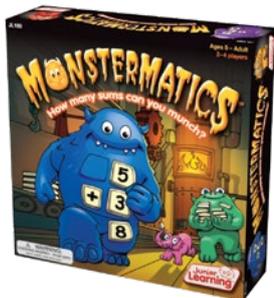
AGES 8+



MULTIPLICATION & DIVISION

T-6141 \$28.90
2-sided cards

AGES 9+



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. JR-160 Up to 4 players \$48.90

AGES 5+

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!"

2+ players Each box provides 4 sets of cards for 4 different games.

LEVEL 1 TCR-7817 Ages 7+

Addition; Subtraction; Number Patterns; Greater Than/Less Than

LEVEL 2 TCR-7818 Ages 7+

Addition; Subtraction; Multiplication; Place Value

LEVEL 3 TCR-7819 Ages 7+

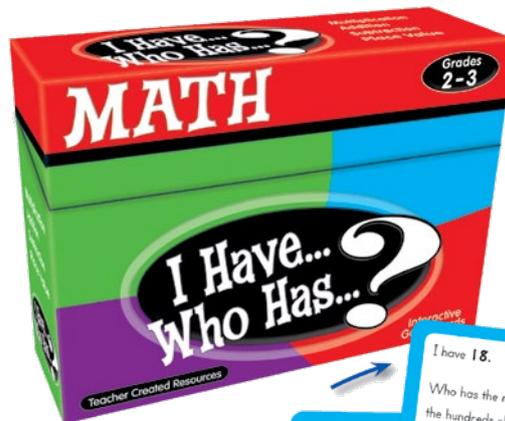
Multiplication 1-6; Multiplication 1-12; Division; Fractions

LEVEL 4 TCR-7833 Ages 9+

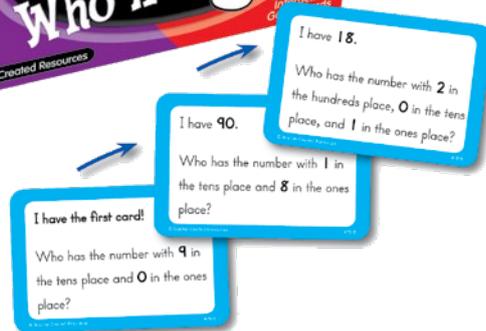
Division; Rational Numbers; Adding & Subtracting Fractions; Money

LEVEL 5 TCR-7834 Ages 10+

Division; Rational Numbers; Linear Expressions; Reducing Fractions



\$31.90 EACH



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. 2-4 players.

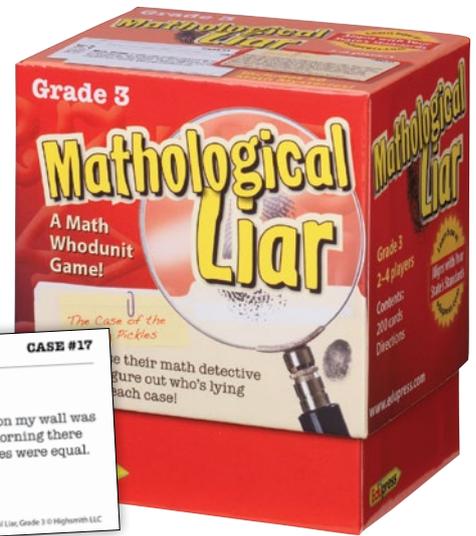
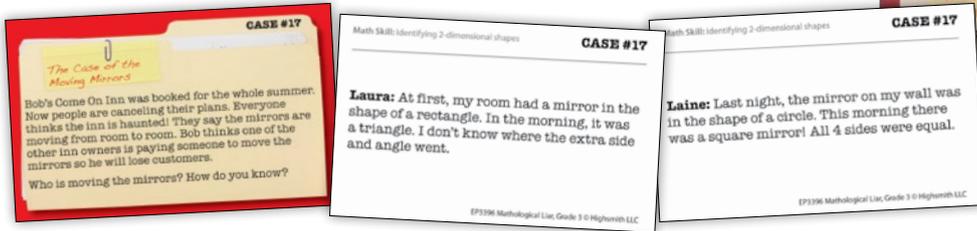
\$23.90 EACH

TCR-63395
EP-3396
EP-3397

Ages 7+
Ages 8+
Ages 9+

EP-3398
EP-3399

Ages 10+
Ages 11+



MULTIPLICATION DOMINOES

Includes a 28 piece set on thick plastic dominoes. Comes in a collectors tin for storage. Children will love the feel of real dominoes as they complete the numeracy matching game. JR-483 28 pieces \$18.90

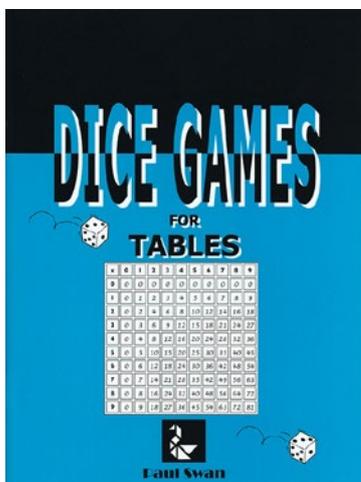
AGES 6+



SPLAT MULTIPLICATION GAME

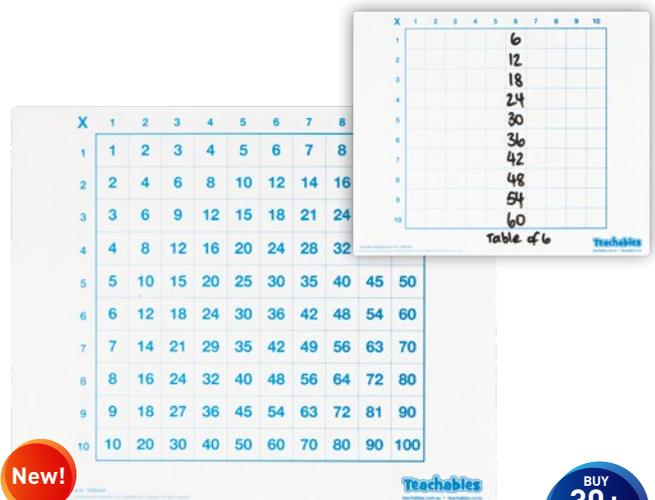
The game that makes multiplication facts splat-tabulous! Provides practice for multiplication facts from 1x1 to 12x12. As the caller reads each multiplication answer aloud, players scan the cards in front of them. If a player has a matching problem, he or she says SPLAT! and flips the card over. The 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. TCR-63953 225 cards 2-6 players \$22.90

AGES 7+



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. TFC-19000 48 pages \$31.90



New!

MULTIPLICATION GRID DOUBLE-SIDED WRITE 'N' WIPE BOARDS

One side has a multiplication grid (filled in) and a blank grid on the reverse. Practice those multiplication facts or different strategies for solving problems. Look for patterns in the table, and more! TFC-TEB0240 Size 31 x 23cm \$3.10

BUY 30+ \$2.70 EACH



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+

LER-8898 1+ players \$30.90



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.

CM-52854 Size 27.9 x 20.3mm 52 cards \$28.90



AGES 6-9

AGES 9-12

MATHS WORDS PROBLEMS CHALLENGE CARDS

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. 56 two-sided cards

\$6.90 EACH

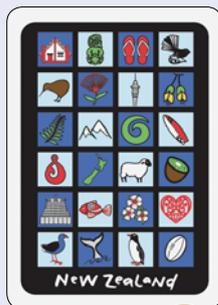
T-24013 Ages 6-9 T-24014 Ages 9-12

PLAYING CARDS

Playing cards are great for numeracy games like addition, subtraction, patterning and much more.

\$3.40 EACH

SIZE 6.2x8.8cm



NZ ICONS
AI-7036

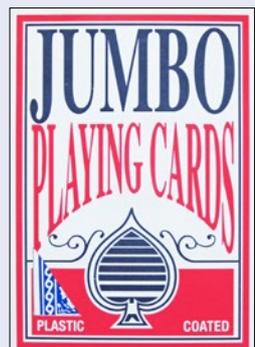
New!



KIWI CHEVRON
AI-5445



NGUTU KAKA RED
RP-R5729



JUMBO CARDS
RP-J5675 Size 10.3 x 8.8cm

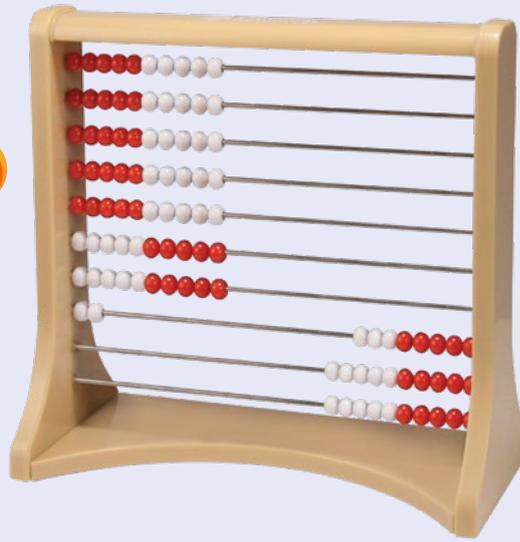
10 ROW REKENREK COUNTING FRAME

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).

LER-4359

Size 23cm (l) x 22cm (h)

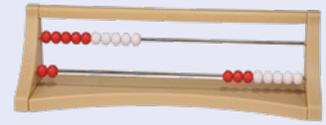
\$26.90



2 ROW REKENREK COUNTING FRAME

LER-4358

\$7.90



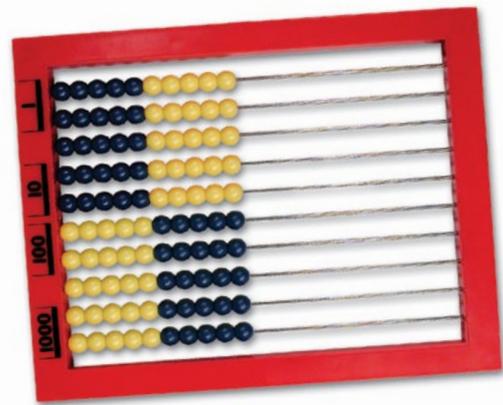
10 ROW ABACUS

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.

LER-1323

Size 23 (l) x 22 (h) cm

\$29.90



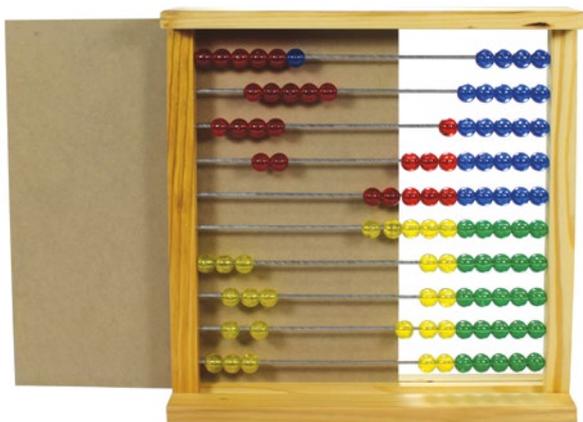
2 COLOUR DESKTOP ABACUS

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.

LER-4335

Size 22 (l) x 24 (w) x 1.2(h) cm

\$22.90



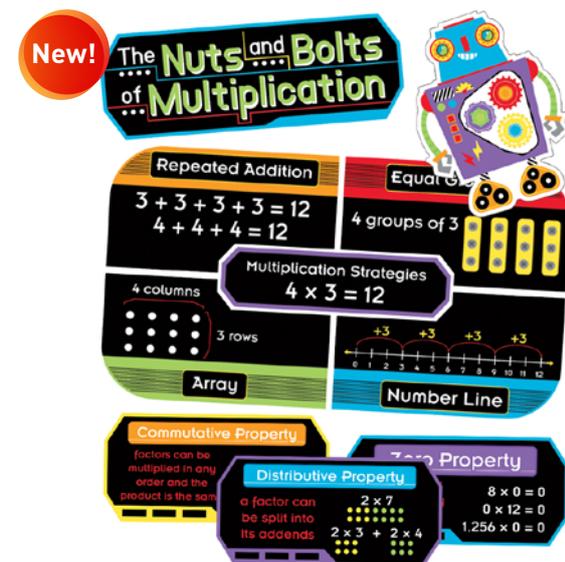
LARGE WOODEN ABACUS

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

TFC-11148

Size 31 x 41cm (w)

\$49.90



NUTS AND BOLTS OF MULTIPLICATION MINI BULLETIN BOARD

Reinforce the concepts of arrays, equal groups, multiplication and more with this 8-piece set. With resource guide.

CD-110385

Largest size 53cm

\$14.90



CHARTS Enhance learning all year long with large wall charts. Size 43 x 56cm

\$6.90 EACH

Subtraction Tables

ones	ones	ones	ones	ones	ones
1-1=0	2-2=0	3-3=0	4-4=0	5-5=0	6-6=0
2-1=1	3-2=1	4-3=1	5-4=1	6-5=1	7-6=1
3-1=2	4-2=2	5-3=2	6-4=2	7-5=2	8-6=2
4-1=3	5-2=3	6-3=3	7-4=3	8-5=3	9-6=3
5-1=4	6-2=4	7-3=4	8-4=4	9-5=4	10-6=4
6-1=5	7-2=5	8-3=5	9-4=5	10-5=5	11-6=5
7-1=6	8-2=6	9-3=6	10-4=6	11-5=6	12-6=6
8-1=7	9-2=7	10-3=7	11-4=7	12-5=7	13-6=7
9-1=8	10-2=8	11-3=8	12-4=8	13-5=8	14-6=8
10-1=9	11-2=9	12-3=9	13-4=9	14-5=9	15-6=9
11-1=10	12-2=10	13-3=10	14-4=10	15-5=10	16-6=10
12-1=11	13-2=11	14-3=11	15-4=11	16-5=11	17-6=11

tens	tens	tens	tens	tens	tens
7-7=0	8-8=0	9-9=0	10-10=0	11-11=0	12-12=0
8-7=1	9-8=1	10-9=1	11-10=1	12-11=1	13-12=1
9-7=2	10-8=2	11-9=2	12-10=2	13-11=2	14-12=2
10-7=3	11-8=3	12-9=3	13-10=3	14-11=3	15-12=3
11-7=4	12-8=4	13-9=4	14-10=4	15-11=4	16-12=4
12-7=5	13-8=5	14-9=5	15-10=5	16-11=5	17-12=5
13-7=6	14-8=6	15-9=6	16-10=6	17-11=6	18-12=6
14-7=7	15-8=7	16-9=7	17-10=7	18-11=7	19-12=7
15-7=8	16-8=8	17-9=8	18-10=8	19-11=8	20-12=8
16-7=9	17-8=9	18-9=9	19-10=9	20-11=9	21-12=9
17-7=10	18-8=10	19-9=10	20-10=10	21-11=10	22-12=10
18-7=11	19-8=11	20-9=11	21-10=11	22-11=11	23-12=11

SUBTRACTION TABLES
TCR-7577

PRIME NUMBERS

A prime number is any number that can only be divided, without a remainder, by itself and by 1.

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

Prime Numbers From 101 to 1,000

101 103 107 109 113 127 131 137 139 149 151 157 163 167 173 179 181 187 191 193 197 199 211 223 227 229 233 239 241 247 251 257 263 269 271 277 281 283 293 307 311 313 317 331 337 347 349 353 359 367 373 379 383 389 397 401 409 419 421 431 433 439 443 449 457 461 463 467 479 481 487 491 499 503 509 517 521 523 541 547 557 563 569 571 577 587 593 599 607 611 613 617 619 623 629 631 637 641 643 647 653 659 661 673 677 683 687 691 697 701 709 713 727 731 733 737 739 743 749 757 761 769 773 779 787 791 797 801 809 811 817 821 823 827 829 833 837 839 847 851 853 857 859 863 869 871 877 881 883 887 893 897 901 907 911 913 917 919 923 929 931 937 939 941 947 953 959 961 967 971 973 977 983 989 991 997

PRIME NUMBERS
TCR-7732

Mean • Median • Mode

mean
The mean is the average of a set of numbers.
To find the mean:
• Add together all of the numbers in the set.
• Divide the total by how many numbers were added.
 $1+3+6+9+11+12+14=56 \Rightarrow 56 \div 7 = 8$
The mean is 8.

median
The median is the middle number in a sequence.
To find the median:
• Organize the set of numbers from smallest to largest.
• Locate the middle number.
 $2, 3, 5, 6, 7, 8, 10, 11, 14$
The median is 7.

mode
The mode is the number that occurs most frequently.
To find the mode:
• Organize the list of numbers from smallest to largest.
• Locate the number that appears in the list most often.
 $1, 2, 2, 3, 4, 4, 4, 5, 5, 7, 7, 8$
The mode is 4.

Math Matters!
If there are two values located in the middle, find the mean of those numbers to solve for the median. Example: The median for 1, 3, 4, 5, 11, 15, 17.
If a number is repeated in a sequence, when there are no repeated numbers or when there is one number that occurs more often than any other number, that number is the mode.

MEAN, MEDIAN, MODE
TCR-7773

Multiplication

1x	2x	3x	4x
5x	6x	7x	8x
9x	10x	11x	12x

MULTIPLICATION
CD-114069

MULTIPLICATION

x	0	1	2	3	4	5	6	7	8	9	10	11	12
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	1	2	3	4	5	6	7	8	9	10	11	12
2	0	2	4	6	8	10	12	14	16	18	20	22	24
3	0	3	6	9	12	15	18	21	24	27	30	33	36
4	0	4	8	12	16	20	24	28	32	36	40	44	48
5	0	5	10	15	20	25	30	35	40	45	50	55	60
6	0	6	12	18	24	30	36	42	48	54	60	66	72
7	0	7	14	21	28	35	42	49	56	63	70	77	84
8	0	8	16	24	32	40	48	56	64	72	80	88	96
9	0	9	18	27	36	45	54	63	72	81	90	99	108
10	0	10	20	30	40	50	60	70	80	90	100	110	120
11	0	11	22	33	44	55	66	77	88	99	110	121	132
12	0	12	24	36	48	60	72	84	96	108	120	132	144

MULTIPLICATION GRID
CTP-5394

Addition Tables

1+1=2	2+1=3	3+1=4	4+1=5	5+1=6	6+1=7
1+2=3	2+2=4	3+2=5	4+2=6	5+2=7	6+2=8
1+3=4	2+3=5	3+3=6	4+3=7	5+3=8	6+3=9
1+4=5	2+4=6	3+4=7	4+4=8	5+4=9	6+4=10
1+5=6	2+5=7	3+5=8	4+5=9	5+5=10	6+5=11
1+6=7	2+6=8	3+6=9	4+6=10	5+6=11	6+6=12
1+7=8	2+7=9	3+7=10	4+7=11	5+7=12	6+7=13
1+8=9	2+8=10	3+8=11	4+8=12	5+8=13	6+8=14
1+9=10	2+9=11	3+9=12	4+9=13	5+9=14	6+9=15
1+10=11	2+10=12	3+10=13	4+10=14	5+10=15	6+10=16
1+11=12	2+11=13	3+11=14	4+11=15	5+11=16	6+11=17
1+12=13	2+12=14	3+12=15	4+12=16	5+12=17	6+12=18

ADDITION TABLES
TCR-7576

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!

Size 9 x 7.6cm

24 sheets

\$4.90 EACH

HUNDRED CHART
MULTIPLICATION CHART

CD-168070
CD-168069

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

x	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	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	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	24	36	48	60	72	84	96	108	120	132	144

MULTIPLICATION AND DIVISION

WAYS TO REPRESENT MULTIPLICATION AND DIVISION

MULTIPLICATION
Finding the total number of items in equal-sized groups.
 $6 \times 4 = 24$
6 groups of 4 = 24
6 factors
 $4 \times 6 = 24$ — product

DIVISION
Splitting equal parts into groups.
 $24 \div 4 = 6$
24 divided by 4 equals 6
quotient = 6
divisor = 4, 24 — dividend

REPEATED ADDITION AND SUBTRACTION

GROUPING MODEL
REPEATED ADDITION: $3 \times 6 = 18$
REPEATED SUBTRACTION: $18 \div 3 = 6$

BAR MODEL
 $8 \times 2 = 16$ $16 \div 2 = 8$

ARRAY
 $3 \times 5 = 15$ $15 \div 3 = 5$

PROPERTIES OF MULTIPLICATION

IDENTITY PROPERTY OF MULTIPLICATION
The product of any number and 1 is the number.
 $6 \times 1 = 6$

ZERO PROPERTY OF MULTIPLICATION
The product of any number and 0 is 0.
 $3 \times 0 = 0$

MULTIPLICATION HEADLINERS MINI BULLETIN BOARD

1x	2x	3x	4x	5x
1x0=0	2x0=0	3x0=0	4x0=0	5x0=0
1x1=1	2x1=2	3x1=3	4x1=4	5x1=5
1x2=2	2x2=4	3x2=6	4x2=8	5x2=10
1x3=3	2x3=6	3x3=9	4x3=12	5x3=15
1x4=4	2x4=8	3x4=12	4x4=16	5x4=20
1x5=5	2x5=10	3x5=15	4x5=20	5x5=25
1x6=6	2x6=12	3x6=18	4x6=24	5x6=30
1x7=7	2x7=14	3x7=21	4x7=28	5x7=35
1x8=8	2x8=16	3x8=24	4x8=32	5x8=40
1x9=9	2x9=18	3x9=27	4x9=36	5x9=45
1x10=10	2x10=20	3x10=30	4x10=40	5x10=50
1x11=11	2x11=22	3x11=33	4x11=44	5x11=55
1x12=12	2x12=24	3x12=36	4x12=48	5x12=60
9x0=0	10x0=0	11x0=0	12x0=0	
9x1=9	10x1=10	11x1=11	12x1=12	
9x2=18	10x2=20	11x2=22	12x2=24	
9x3=27	10x3=30	11x3=33	12x3=36	
9x4=36	10x4=40	11x4=44	12x4=48	
9x5=45	10x5=50	11x5=55	12x5=60	
9x6=54	10x6=60	11x6=66	12x6=72	
9x7=63	10x7=70	11x7=77	12x7=84	
9x8=72	10x8=80	11x8=88	12x8=96	
9x9=81	10x9=90	11x9=99	12x9=108	
9x10=90	10x10=100	11x10=110	12x10=120	
9x11=99	10x11=110	11x11=121	12x11=132	
9x12=108	10x12=120	11x12=132	12x12=144	

MULTIPLICATION & DIVISION MINI BULLETIN BOARD

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. CTP-6982 Size up to 25cm \$15.90

MULTIPLICATION HEADLINERS MINI BULLETIN BOARD

Headliners add instant appeal to any classroom! Charts show 1 to 12 times table. 34 pieces & resource guide. TCR-4495 Size each piece is 46 x 13cm \$14.90

The Maths Box Series

THE MATHS BOX

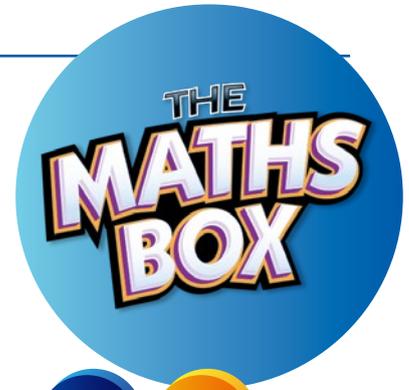
The Maths Box series is a set of six boxes suitable for students aged between 6 and 11+. The series has been written to support the Mathematics and Statistics learning area of the New Zealand curriculum.

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:

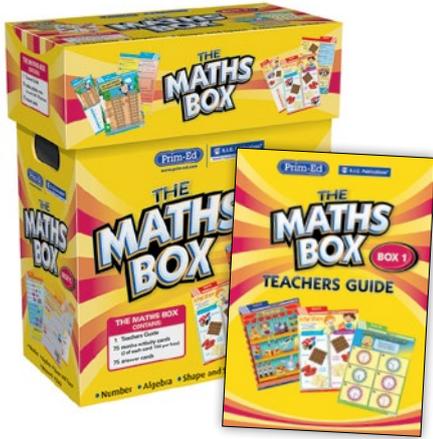
- 75 high-interest, brightly-coloured A4-sized laminated cards (2 of each card, 150 cards in total)
- 74 colourful answer cards (2 of each card, 150 cards in total)
- 1 comprehensive, photocopiable Teachers Guide.



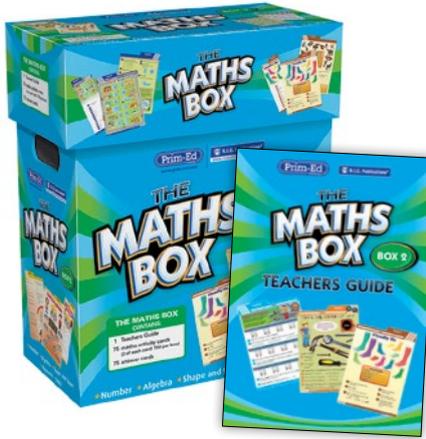
\$250 EACH

AGES 6-11

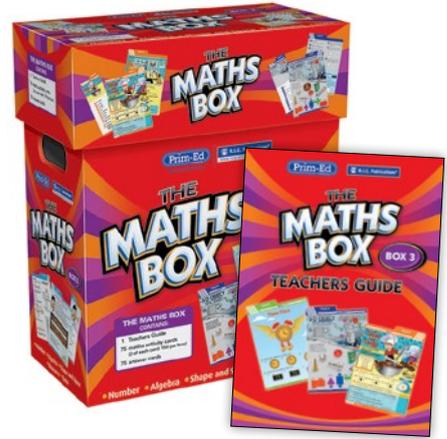
AGES 6-7 RIC-6987



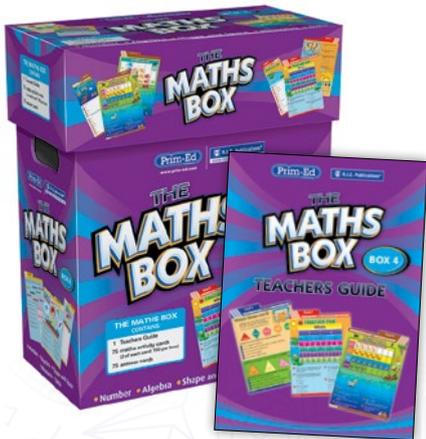
AGES 7-8 RIC-6988



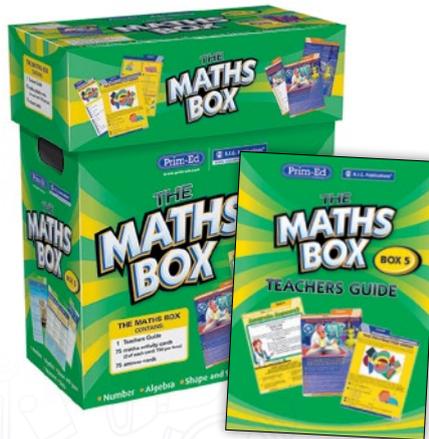
AGES 8-9 RIC-6989



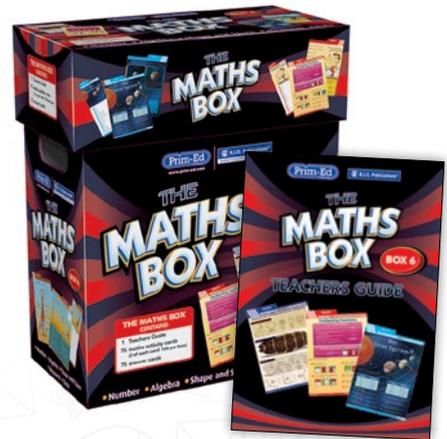
AGES 9-10 RIC-6990



AGES 10-11 RIC-6991



AGES 11-12 RIC-6992



CARD EXAMPLES

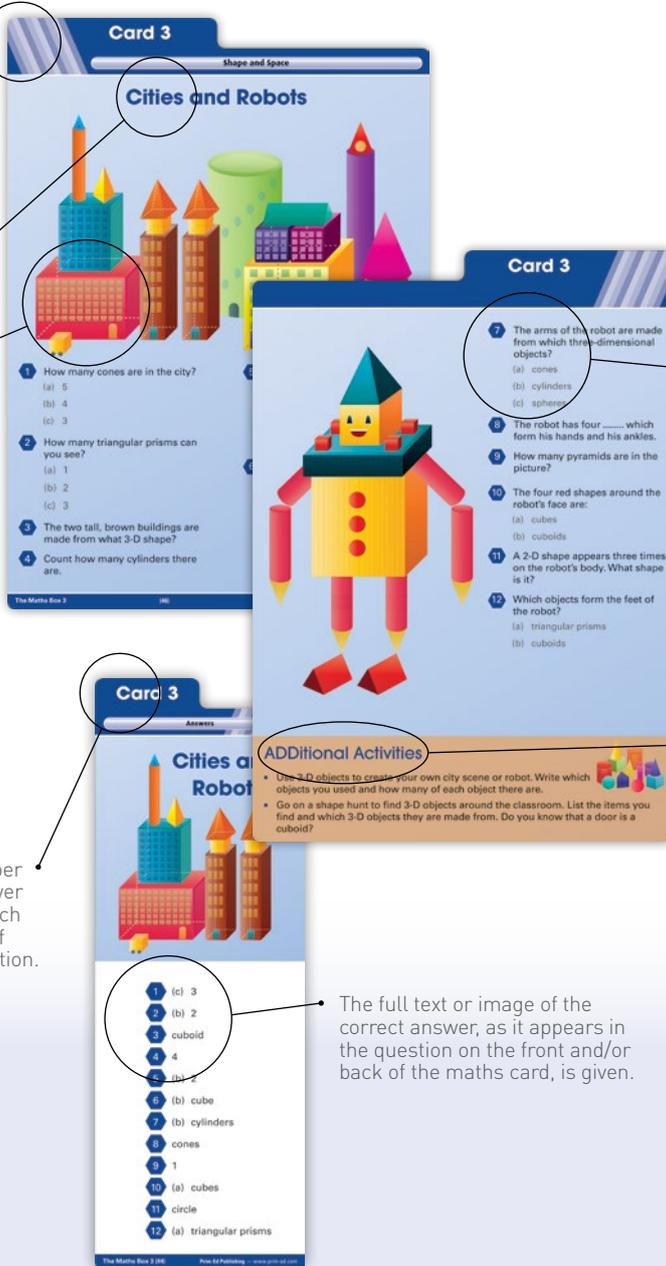


CARD CONTENT

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.

Number and Algebra - Place Value



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.
EC-26102C 102 pieces \$54.90



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.
TFC-16180 56 pieces \$24.90



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

EC-163 Size 45 x 14.5cm \$25.90

STUDENT SIZE FLIP CHARTS

EC-162A Size 24.5 x 8.5cm \$10.90 EACH



PLACE VALUE FLIP BOOK

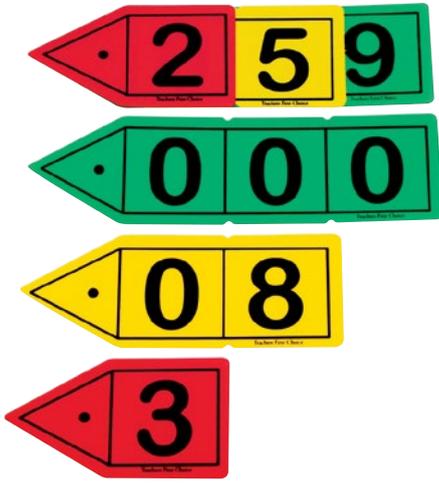
Featuring millions on one side and thousands to thousandths on the other.

TFC-16179 Size 12cm (h) x 42cm (l) \$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.
LER-2416 \$24.90





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.

TFC-11149 Size 12.8 x 3.8cm \$9.90

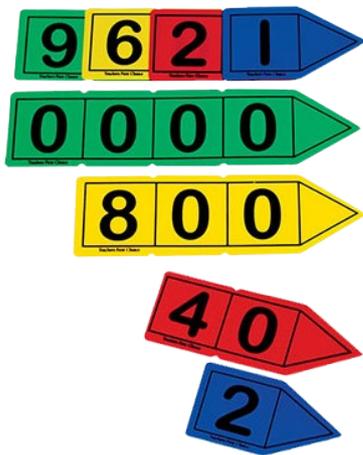
30
PIECES



PLACE VALUE ARROWS STORAGE WALLET

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

TFC-17163 \$6.90

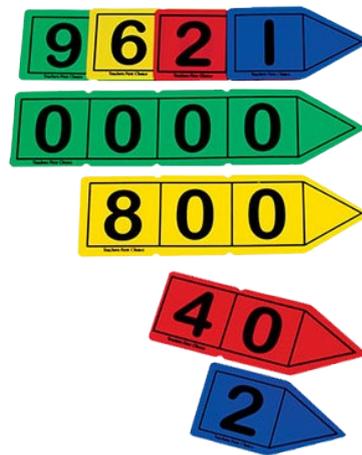


PLACE VALUE ARROWS

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

TFC-11170 Size 12.8 x 3.8cm \$11.40

40
PIECES

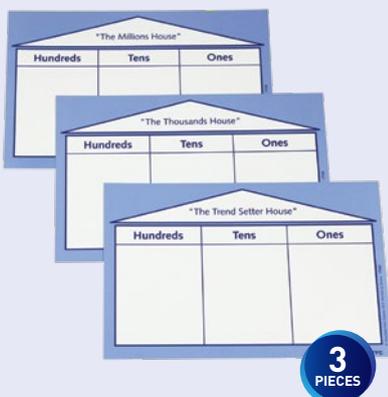


MAGNETIC PLACE VALUE ARROWS

5 each of ten colours.

TFC-11563 Size 16 x 3.8cm \$34.90

40
PIECES



3
PIECES

PLACE VALUE HOUSE JUNIOR

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

TFC-17161 Size 20 x 13.5cm \$5.90



1
PIECE

PLACE VALUE HOUSE SENIOR

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

TFC-17162 Size 1m x 13.5cm \$6.90



1
PIECE

SIMFIT PLACE VALUE BOARD

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

TFC-10510 \$9.90



50 PLACE VALUE ACTIVITIES

A set of 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.

JR-327 50 double-sided activity cards \$29.90



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!

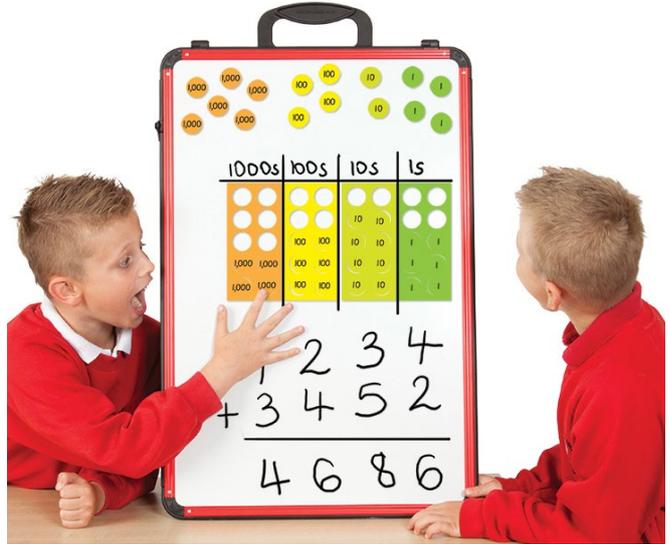
T-6078 Up to 36 players \$19.90



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.

LER-5215 Size 2.5cm 280 discs \$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.

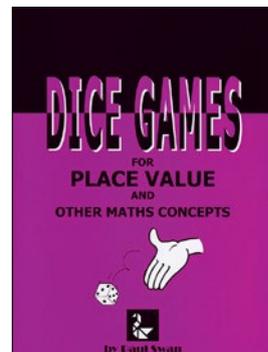
SK-NP17 Contains 2 x 1000s, 2 x 100s, 2 x 10s, 2 x 1s \$22.90



PLACE VALUE DOMINOES

Includes a 28 piece set on thick plastic dominoes and comes in a collectors tin for storage. Children will love the feel of real dominoes as they complete the place value matching game.

JR-489 28 pieces \$18.90



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.

TFC-19001 48 pages \$31.90



New!

PLACE VALUE WRITE 'N' WIPE BOARDS

Columns show the values of ones, tens, hundreds, thousands, ten thousands, hundred thousands and millions. Perfect for use alongside maths cubes. Blank reverse side also has a write 'n' wipe surface.

TFC-16273 Size 31 x 23cm \$3.10 EACH

BUY 30+ \$2.70 EACH



New!

DECIMAL PLACE VALUE WRITE 'N' WIPE BOARDS

The board has 40mm columns and is designed to be used with SimFit cubes. Blank reverse side also has a write 'n' wipe surface.

TFC-16274 Size 31 x 23cm \$3.10 EACH

BUY 30+ \$2.70 EACH



New!

PLACE VALUE JUMBO FOAM DICE

1 each of 0-9, 00-90, 000-900, 0000-9000, 00000-90000, 000000-900000 and 0000000-9000000.

TFC-17235 Size 7cm \$35.90

7 PIECES



LARGE PLACE VALUE DECIMAL DICE

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

TFC-11462 Size 2.2cm \$4.90

4 PIECES



JUMBO PLACE VALUE DICE

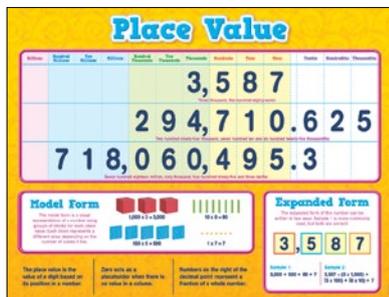
Six 10 face dice in six colours: 1 each of 0-9, 00-90, 000-900, 0000-9000, 00000-90000 and 000000-900000.

TFC-10835 Size 3.3cm \$15.90

6 PIECES

CHARTS

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



PLACE VALUE CHART

TCR-7561 Size 43 x 56cm \$6.90

Place Value

612,345

Six hundred twelve thousand, three hundred forty five
600,000 + 10,000 + 2,000 + 300 + 40 + 5

123,456,789,612,345.67891

One hundred twenty-three trillion, four hundred fifty-six billion, seven hundred eighty-nine million, six hundred twelve thousand, three hundred forty-five and sixty-seven thousand, eight hundred ninety-one hundred-thousandths

100,000,000,000,000 + 20,000,000,000,000 + 3,000,000,000,000 + 400,000,000,000 + 50,000,000,000 + 4,000,000,000 + 700,000,000 + 80,000,000 + 9,000,000 + 600,000 + 10,000 + 2,000 + 300 + 40 + 5 + .6 + .07 + .008 + .0009 + .00001

100,000,000,000,000 one hundred trillion
20,000,000,000,000 twenty trillion
3,000,000,000,000 three trillion
400,000,000,000 four hundred billion
50,000,000,000 fifty billion
6,000,000,000 six billion
700,000,000 seven hundred million
80,000,000 eighty million
9,000,000 nine million

600,000 six hundred thousand
10,000 ten thousand
2,000 two thousand
300 three hundred
40 forty
5 five

.6 six tenths
.07 seven hundredths
.008 eight thousandths
.0009 nine ten-thousandths
.00001 one hundred-thousandths

Hundred trillions	Ten trillions	Trillions	Hundred billions	Ten billions	Billions	Hundred millions	Ten millions	Millions	Hundred thousands	Ten thousands	Thousands		
1	2	3	4	5	6	7	8	9	,	6	1	2	,

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.

T-8182 Size up to 41cm \$22.90

Number and Algebra - Fractions, Decimals and Percentages

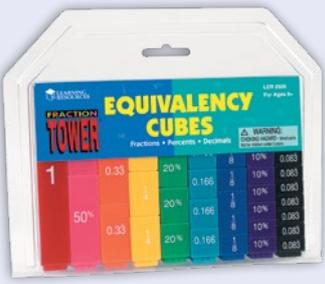


**FRACTION TOWER
FRACTION CUBES SET**

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

AGERES 6+

LER-2510 51 cubes \$32.90



**FRACTION TOWER
EQUIVALENCY CUBES SET**

Durable, interlocking 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.

AGERES 6+

LER-2509 51 cubes \$32.90





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 (l) and comes in a convenient storage tray with lid.

AGERES 4+

BUY 5+ \$19.90 EACH

28 RODS
Introductory set.
LER-7480 Up to 3 students \$24.90 EACH



74 RODS
Group set.
LER-7482 Up to 6 students \$38.90



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.

LER-7708 Size largest piece 12 x 28cm 64 pieces \$29.90

AGERES 5+

PLASTIC RAINBOW FRACTION TILES

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

LER-0615 51 pieces \$23.90



50 FRACTIONS ACTIVITIES

A set of 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.

JR-331 50 double-sided activity cards

\$29.90



MAGNETIC SOFT FOAM RAINBOW FRACTION TILES

Provides both a visual and hands-on learning experience. Colour-coded pieces represent 1 whole, 1/2, 1/3, 1/4, 1/5, 1/6, 1/8, 1/10 and 1/12. Activity guide included.

LER-0611

51 tiles

\$23.90

20 PACK

FOAM FRACTIONS DICE
Green Dice: 1/12, 1/8, 1/6, 1/4, 1/3, 1/2;
Purple Dice: 1/2, 2/3, 3/4, 5/6, 7/8, 11/12.
cubes. 2 colours: Purple & Lime.
TCR-20689 Size 1.9cm \$11.90

5 PACK

LARGE 10 SIDED DECIMAL DICE
Plastic dice in assorted colours show 0.0 to 0.9 on their 10 face.
TFC-12697 Size 2.2cm \$7.90

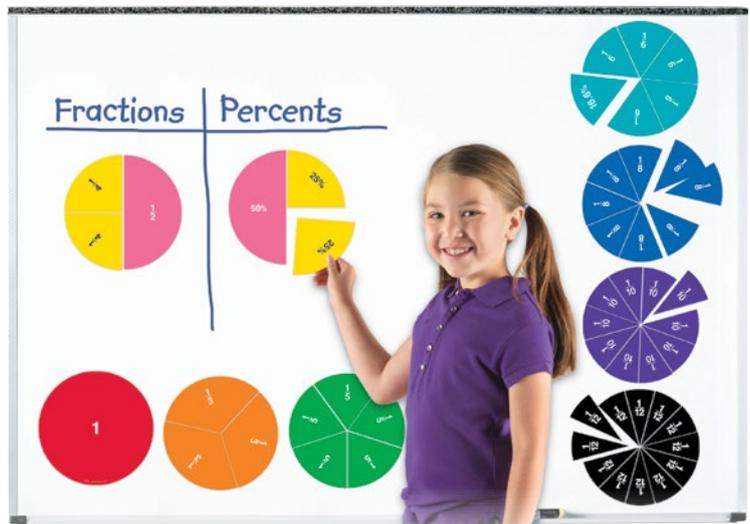
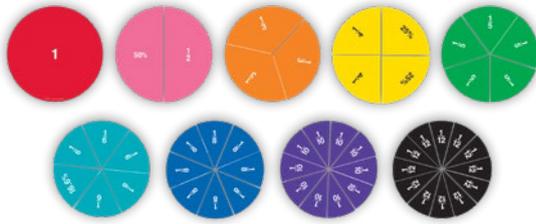
6 PACK

FRACTIONS DICE
Let students play with fractions using the familiar concept of dice play! Shows 1/2, 1/3, 1/4, 1/5, 1/6 & 1/8.
TFC-10243 Size 1.6cm \$7.90

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.

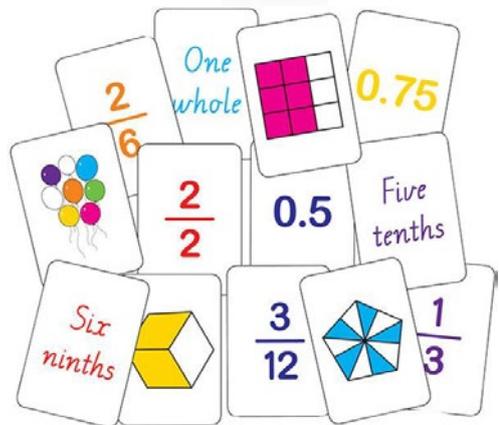
LER-1616 Size 17cm diameter \$52.90



PIZZA FRACTION FUN GAME

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. For 2-6 players Features 1 whole, 1/2, 1/3, 1/4, 1/5, 1/6, 1/8, 1/10 and 1/12. Includes 13 double-sized cardboard pizzas.

LER-5060 27cm diameter \$34.90



FRACTION SNAP GAME

2 games in 1! Pair or snap the fraction cards when you see a pair! Fast-paced practice of fractions. Children will quickly learn equivalent fractions, decimals and to recognise the fraction in word form.

TFC-15934



\$9.90



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, 1/2, 1/3, 1/4, 1/6 and 1/8 values in 6 pizzas (24 pieces total) that stick to any magnetic surface for demonstration or student activities.

LER-5062 Size 20cm diameter 24 pieces \$42.90



MAGNETIC APPLE FRACTIONS

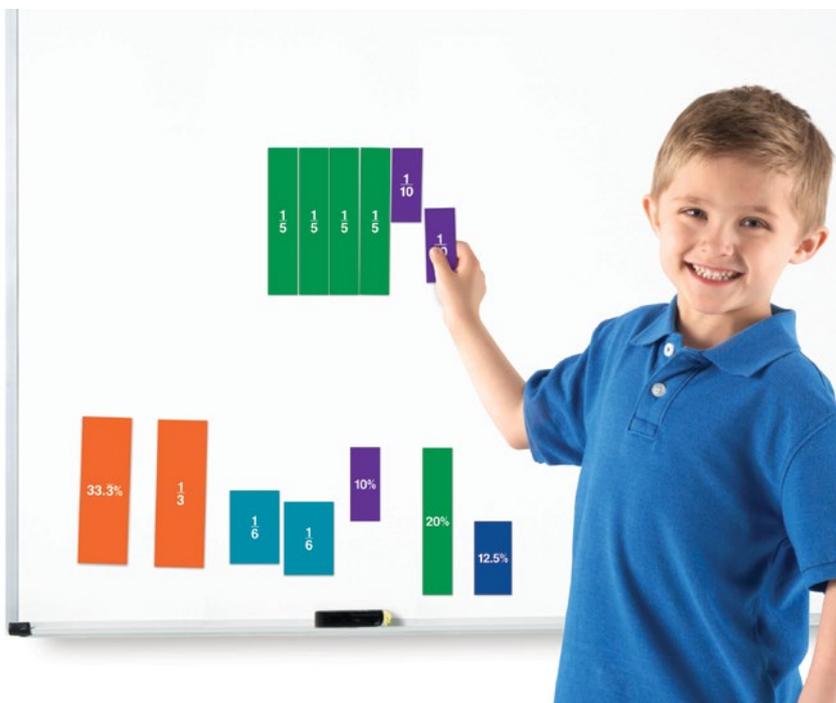
Familiar fruits provide a real-world tool for introducing parts of a whole (early fractions). Set of 4 represents 1 whole, 1/2, 1/3 and 1/4. Embedded magnets hold colour-coded pieces together. Also perfect for demonstrating equivalences, addition and subtraction with fractions. Includes activity guide.

LER-0904

Size 7.6cm (h)

\$49.90





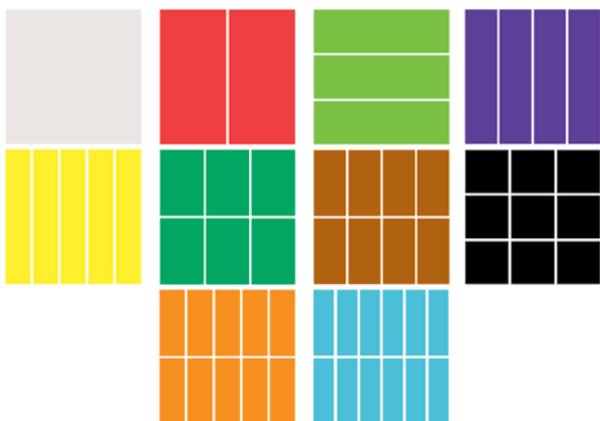
**DOUBLE SIDED
MAGNETIC FRACTION SQUARES**

AGES
6+

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).

LER-1617

Size 16.5cm (l) x 16.5cm (h) 51 pieces \$52.90



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.

EC-LFS51

Size 10 x 10cm

\$16.90

51
PIECES

FRACTION CIRCLES

A set of 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.

EC-134

Size 8.7cm diameter

\$13.90

51
PIECES

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



FRACTIONS

T-6136

\$19.90

AGES
8+

**FRACTIONS, DECIMALS,
PERCENTS**

T-6142

2-sided cards

\$28.90

AGES
10+



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.

EC-LFPD

\$25.90

AGES 7+



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!

EI-3220

2-4 players

\$48.90

AGES 8+



FRACTIONS DOMINOES POCKET CARD GAME

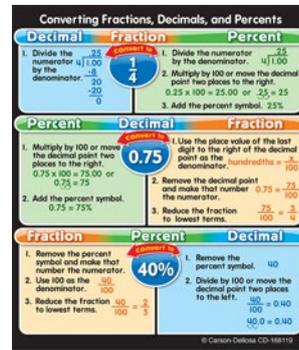
Teach fractions from wholes through twelfths. Match visual and numerical fractions as you boost understanding of fractions, equivalent fractions and graphic representations of fractional parts.

T-24009

56 two-sided durable cards

\$6.90

AGES 9+



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.

CD-168119

Size 9 x 7.6cm

\$4.90

24 PACK



FRACTIONS FLIP CHARTS

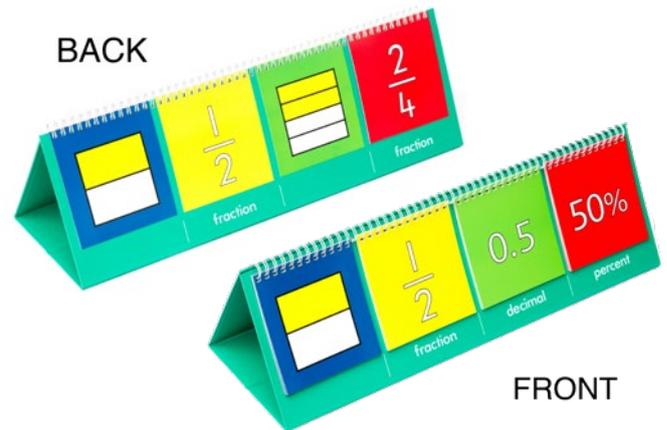
Freestanding fraction flip chart features 4 sets of flips, double sided with 6 ways to teach fraction concepts.

LARGE TEACHER DEMO SIZE FLIP CHART

EC-161

Size 45 x 14.5cm

\$25.90



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

EC-165

Size 45 x 14.5cm

\$25.90

STUDENT SIZE FLIP CHARTS

EC-160A

Size 24.5 x 8.5cm

\$10.90 EACH

BUY 10+ \$9.90 EACH

STUDENT SIZE FLIP CHARTS

EC-164A

Size 24.5 x 8.5cm

\$10.90 EACH

BUY 10+ \$9.90 EACH



FRACTION DOMINOES

A 28 piece set of thick plastic dominoes and comes in a collectors tin for storage. Children will love the feel of real dominoes as they complete the fraction matching game.

JR-485 28 pieces \$18.90

AGES 6+



FRACTION SLEUTH

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

TFC-17173 Size 12cm diameter 18 pieces \$15.90

AGES 6+

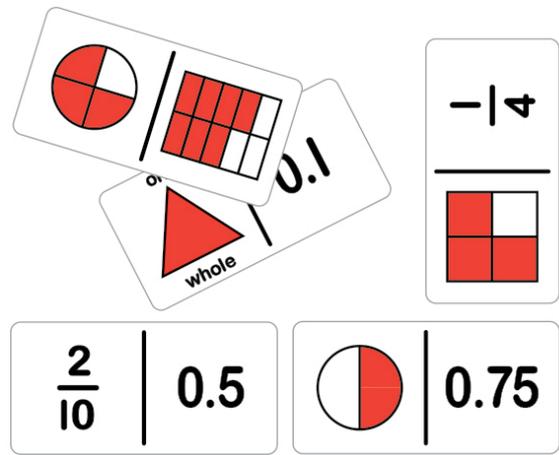


EQUIVALENCE DOMINOES

A 28 piece set of thick plastic dominoes that comes in a collectors tin for storage. Children will love the feel of real dominoes as they complete the equivalence matching game.

JR-487 28 pieces \$18.90

AGES 6+



EQUIVALENT FRACTION/DECIMAL DOMINOES

Teach equivalent fractions and decimals with these quality dominoes.

TFC-11495 Size 8cm (l) x 4cm (h) x 2cm (d) \$24.90

28 PIECES

CHARTS

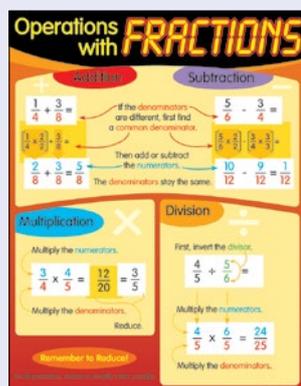
Enhance learning all year long with large wall charts that introduce, expand and reinforce numeracy.

\$6.90 EACH

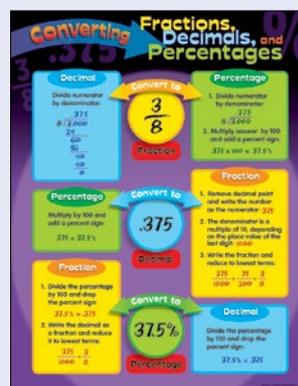
SIZE 43x56cm



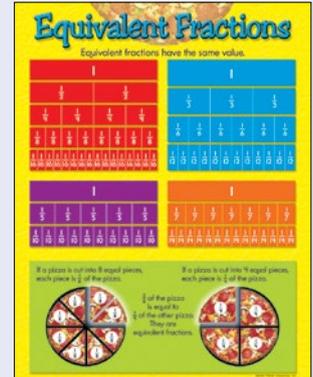
FRACTIONS, DECIMALS AND PERCENTS
CTP-4330



OPERATIONS WITH FRACTIONS
T-38124

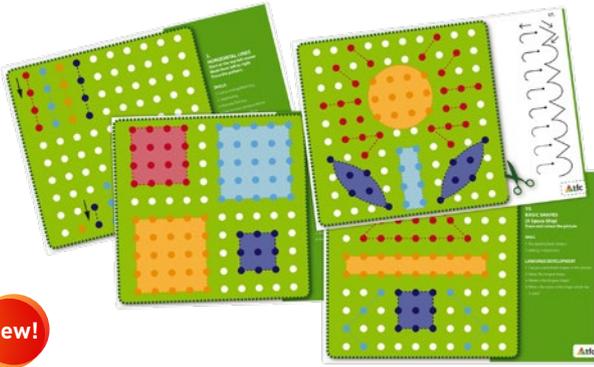


CONVERTING FRACTIONS, DECIMALS AND PERCENTAGES T-38022



EQUIVALENT FRACTIONS
T-38176

Number and Algebra - Patterning and Sequencing



New!

PEGBOARD DOUBLE-SIDED CARDS

These attractive, brightly coloured cards give children examples and ideas they can replicate on a Peg Board. The cards feature different shapes and images varying in levels of difficulty.

TFC-16177 24 activity cards \$16.90

12 PACK



New!

PEGBOARD

A pegboard is an invaluable tool for showing patterns, shape, sequencing, graphs and so much more. Holes for 100 pegs.

TFC-16576 Size 23 x 17cm \$4.40



New!

PEGS

Pegs are wonderful for developing fine motor skills, reproducing or creating patterns and sequences, numerical understanding and more. An fun, enjoyable activity that builds essential mathematical and spacial skills.

TFC-16176 \$28.90

1000 PIECES



RAINBOW BEADS AND THREADERS

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

TFC-10705 Threaders size 1m (l) \$34.90

200 PIECES

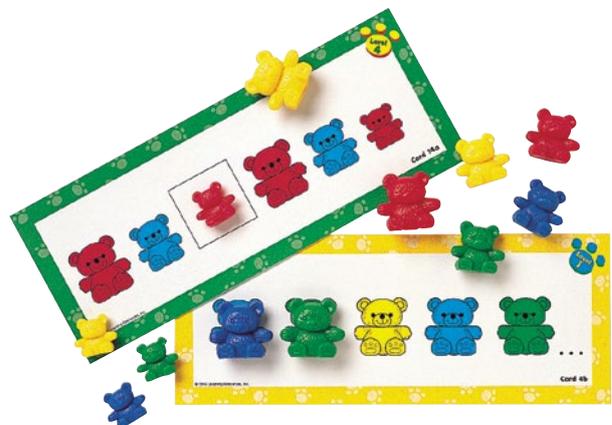


THREE BEAR FAMILY COUNTERS

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. Contains 24 Papa, 24 Mama and 48 Baby Bear counters in six colours. Packaged in reusable storage container.

LER-0744 96 pieces \$34.90

AGES 3+



THREE BEAR FAMILY PATTERN CARDS

Preschoolers will enjoy playing with these four colour Three Bear Family counters as they match and complete patterns. These 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.

LER-0753 Set of 16 double-sided cards \$15.90

AGES 3+



PEGS ACTIVITY SET

Develop fine motor skills, sorting, counting and patterning. Also great for developing creative designs! Set includes 600 pegs in 6 bright colours, 4 clear peg boards, and 15 x double sided activity cards.

EC-39472

619 pieces

\$52.90



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.

LER-0139

\$49.90



NATURAL SORTING TRAY

Made from sustainably sourced beech wood. 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.

YD-1080

Size 23 x 23 x 2cm

9 sections

\$36.90



SORTING BOWLS

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

LER-0745

Set of 6 bowls

\$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.

LER-1963

Size 10cm

\$22.90



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.

LER-0196

Size 29cm diameter x 2cm (d)

\$15.90



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.

MD-0570

\$67.90

AGES 4-6



LINKS COUNTERS

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

TFC-30090

Size 4 x 2cm

\$36.90

500 PIECES

Measurement and Data - 2D Shapes



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.

CM-73093

Up to 5cm

180 pieces

\$36.90

AGES 3+



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].

LER-1766

Size 5.1cm

408 pieces

\$54.90

AGES 3+



50 SHAPE ACTIVITIES

A set of 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.

JR-332

50 double-sided activity cards

\$29.90

AGES 5+



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.

EC-13208C

36 pebbles and 20 activity cards

\$54.90



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.

EI-1723 128 tiles in 6 colours
8 double-sided pattern cards \$39.90

AGES 4-6



TANGRAMS BRIGHTS CLASSPACK

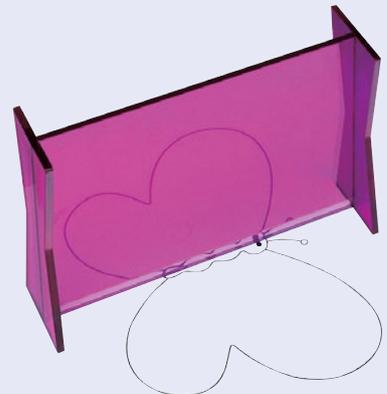
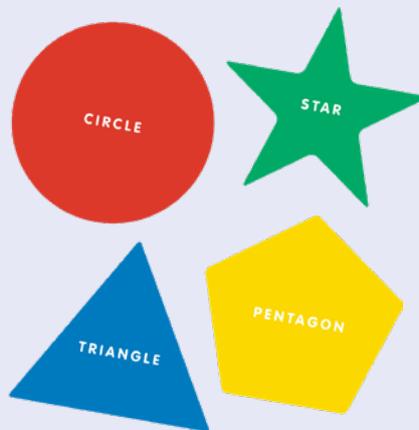
Includes 210 shaped pieces - enough to make 30 tangrams - including small, medium and large triangles, squares, and parallelograms, all in 6 vibrant colours. Perfect for engaging the entire class in learning play involving shape identification, comparison and composition, symmetry and more.

LER-3554 210 pieces

\$49.90

AGES 5+

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



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

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.

TFC-17103

Size 15cm (l)

\$7.90

PLANE GEOMETRIC SHAPES CHART

Convenient, useful learning chart.

TCR-7778

Size 43 x 56cm

\$6.90

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!

LER-0134 Size 0.5cm (w) \$34.90

250
PIECES



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.

LER-0264

36 pieces

\$25.90

AGES
7+



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.

LER-1270

60 pieces

\$34.90

AGES
5+



50 ATTRIBUTE BLOCK ACTIVITIES

A set of 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 provides teaching objectives, resources used and procedure. The back provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

JR-323

50 double-sided activity cards

\$29.90

AGES
5+



50 PATTERN BLOCK ACTIVITIES

A set of 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.

JR-329

50 double-sided activity cards

\$29.90



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).

LER-1762

40 activities

\$42.90

AGES 5+



50 GEOBOARD ACTIVITIES

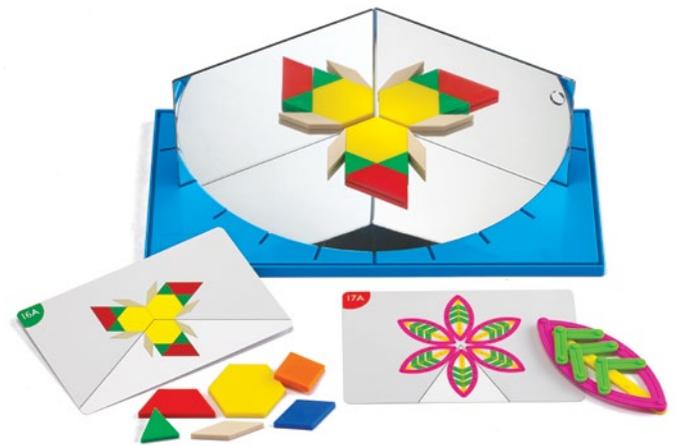
A set of double-sided activity cards for teaching math skills with geoboards. Topics include: lengths, parallel lines, angles, sides, vertices, triangles, quadrilaterals, polygons, kites, rotation, perimeter, area, fractions and symmetry. The front provides teaching objectives, resources used and procedure.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

JR-342

50 double-sided cards

\$29.90

AGES 4+



JUNIOR GEOLAND

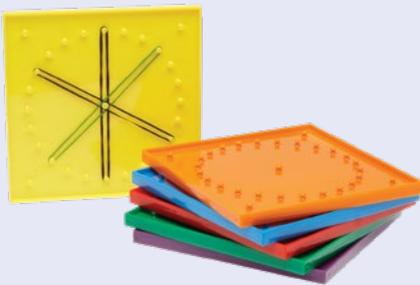
The Junior GeoLand mirror set will stimulate children's imagination and allow them to explore symmetry and reflection with their creative designs. They will also want to look into the mirrors and see their own multi-image reflections. Set includes 3 vertical acrylic mirrors, one semicircular horizontal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

EC-22242

149 pieces

\$84.50

AGES 5+



GEOBOARDS SMALL

These colourful double-sided 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.

EC-138 Size 15cm \$24.90

6 PACK



GEOBOARDS LARGE

These colourful isometric 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.

EC-139 Size 23cm \$49.90

6 PACK



BANDS FOR GEOBOARDS

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

EC-140 \$1.00

30 PACK

Measurement and Data - 3D Shapes



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.

LER-4331

14 pieces

\$31.90

AGES
8+



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.

CM-73075

Size up to 5cm

36 pieces

\$84.50

AGES
3+



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.

LER-0921

8 transparent

8 folding shapes

Size 7.6cm

\$65.90

AGES
7+



WOODEN GEOMETRIC SOLIDS SET

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

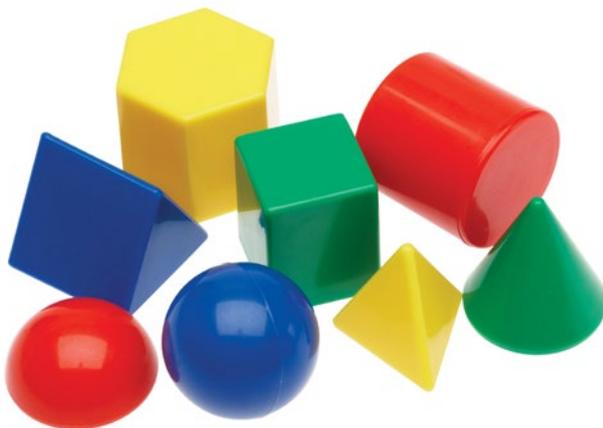
LER-0120

Size 5 - 7.6cm

Set of 12

\$31.90

AGES
6+



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.

EC-141

Size 2.5cm

\$24.90

40
PIECES



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.

LER-0922

10 pieces

\$44.90

AGES
5+

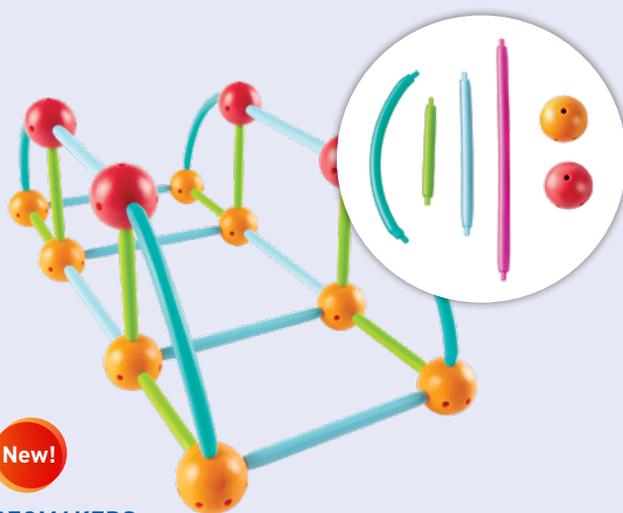


GEOMETRIC SHAPES BUILDING SET

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.

LER-1776 170 pieces \$64.90

AGES 5+



New!

GEOMAKERS

With the help of the included activity guide, kids learn about 2-D and 3-D shapes during play sessions that boost early geometry, critical thinking and fine motor skills.

LER-9293 59 pieces \$24.90

AGES 5+



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. One or more players.

LER-9284 Largest size 11.4cm 15 colourful blocks \$48.90

AGES 5+



PENGUINS ON ICE GAME

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!

LT-SG155 \$39.90

AGES 6+



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. One or more players.

LER-9280 20 chunky plastic blocks & 20 activity cards Size 5cm \$48.90

AGES 5+



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.

LER-9286 Size 16cm 1-2 players \$24.90

20 PIECES

Number and Algebra - Money

NEW ZEALAND TEAR RESISTANT MONEY

Pretend New Zealand notes in all denominations are tear resistant for extra durability. Each denomination is a slightly different size for authenticity. An excellent resource to get the whole class participating.

New!

SMALL NZ MONEY PACK

Set includes 80 notes (20 each of \$5, \$10, \$20 and 10 each of \$50, \$100)
CC-821 \$12.50

80
PIECES

LARGE NZ MONEY PACK

Set includes 400 notes (100 each of \$5, \$10, \$20 and 50 each of \$50, \$100)
CC-820 \$54.90

400
PIECES



50 MONEY ACTIVITIES

A set of 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.

JR-337 50 double-sided activity cards \$29.90



NEW ZEALAND MONEY

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

AGES
3+

PLAY PACK

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

AI-8412 \$3.40

CLASS PACK

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!

AI-8411 \$9.90



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. Includes x 48 of each coin.

CC-510 Size 2cm Self adhesive \$6.50

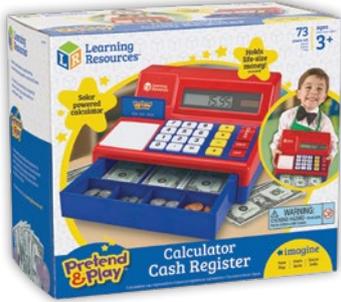
216
PIECES



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).

TFC-10070 11 compartments \$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.

LER-2629 Size 27cm (l) x 24cm (w) x 14cm (h) \$69.90



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.

SK-M42 6 playing boards & 36 cards \$44.90



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.

BAG OF NZ COINS
TFC-17172 \$31.90



WALLET OF NZ NOTES
TFC-17155 \$16.90



Measurement and Data - Time



STUDENT CLOCKS

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

LER-0112

Size 10cm high

\$17.90



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.

EC-143

Size 30cm diameter

\$32.90



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.

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.

LER-2102

Demonstration clock 34cm (h), student clocks 10cm (h)
Set of 25

\$108.90



MAGNETIC TIME ACTIVITY SET

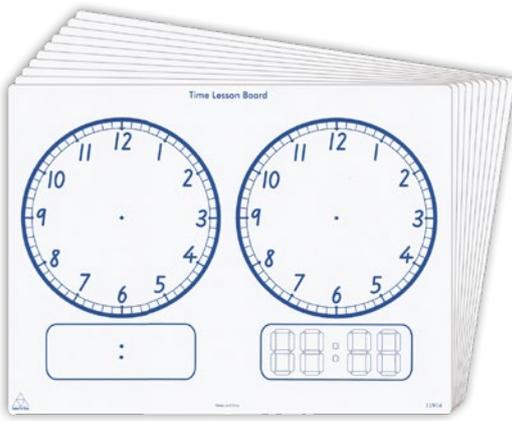
Build a giant demo clock on your whiteboard so the whole class can see! Durable plastic clock hands are geared to move in accurate increments for hands-on reinforcement. Simply remove any magnetic foam number to assess. Then write in a number word or Roman numeral to differentiate.

LER-2984

Size minute hand 5cm (l) x 28cm (h), numbers 8cm

\$39.90





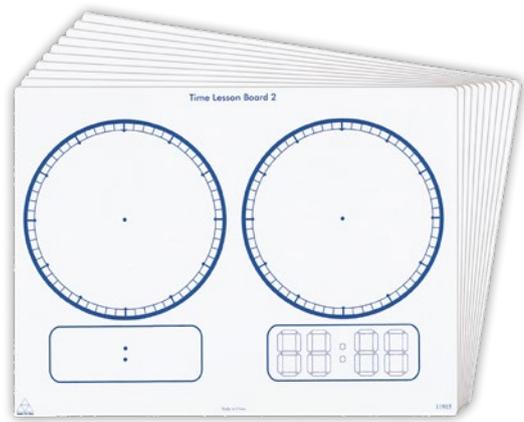
New!

TIME #1 WRITE 'N' WIPE BOARDS

Children can practice showing what the time is on the analogue and digital clock. Blank reverse side also has a write 'n' wipe surface.

TFC-16275 Size 31 x 23cm \$3.10 EACH

BUY 30+ \$2.70 EACH



New!

TIME #2 WRITE 'N' WIPE BOARDS

Suitable for more advanced readers of time. The digits on the clock are to be written on by the learner - to help reinforce where the numbers are on the clock. Blank reverse side also has a write 'n' wipe surface.

TFC-16276 Size 31 x 23cm \$3.10 EACH

BUY 30+ \$2.70 EACH



50 TIME ACTIVITIES

A set of 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.

JR-330 50 double-sided activity cards \$29.90

AGES 5+



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

EC-167 Size 45 x 15cm \$25.90

STUDENT SIZE FLIP CHARTS

EC-166A Size 32 x 9cm \$11.90 EACH

BUY 10+ \$10.50 EACH



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.

T-23015 52 double sided cards \$6.90

AGES 6+



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.

T-38014 Size 43 x 56 cm \$6.90



MAGNETIC 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).

CM-92077 Size 10 x 10 x 2.1cm \$18.90



DUAL POWER TIMER

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.

CM-92079 Size 6.5 x 6.5 x 1.3cm \$59.50



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. Includes storage case and activity guide.

LER-8136 \$63.90



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.

LER-0808 Size 7.6cm \$15.90



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.

TCR-20646 Size 9 (h) x 2.5cm (w) \$9.90



SMALL COLOURED SANDTIMERS COMBO PACK

Includes 1 each of 1, 2, 3 & 5 minute timers.

TCR-20663 Size 9 (h) x 2.5cm (w) \$9.90

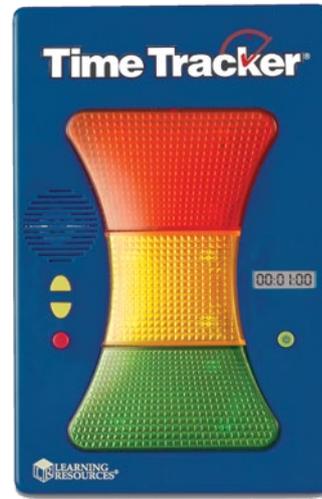




8 SMALL COLOURED SANDTIMERS COMBO PACK

Great for games, timed test and time management. Includes 1 each of 30 sec, 90 sec, 1 min, 2 min, 3 min, 4 min, 5 min & 10 minute timers.

TCR-20697 Size 9 (h) x 2.5cm (w) \$18.90



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. Requires 3 LR44 button-cell batteries, included and 2 x AA batteries, not included.

LER-6968 Size 13cm (l) x 18cm (w) \$49.90

LARGE COLOURED SANDTIMERS

What can be accomplished before time runs out? Great for games, timed test and time management. Durable plastic timers are colour-coded for easy identification. Size 15.2 (h) x 7.6cm (w)



1 MINUTE
TCR-20657

2 MINUTE
TCR-20658

3 MINUTE
TCR-20659

5 MINUTE
TCR-20660

10 MINUTE
TCR-20675



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.

LER-6900 Size 20cm (h) \$68.90



TIME TRACKER MINI

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.

LER-6909 Size 12cm (h) \$39.90

Measurement and 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.

LER-0343

\$59.90



TAPE MEASURES

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

LER-0363

Size 152cm

\$16.90



TAPE MEASURE

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

LER-0365

Size 10 m

\$16.90



New!

WIND UP TAPE MEASURE

Open case frame so that dirt and sand is not trapped.

TFC-12742

Size 50 m

\$44.90



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.

TFC-11087

Size 1 metre long

\$34.90



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.

TFC-10184

Size 1 metre long

\$18.90



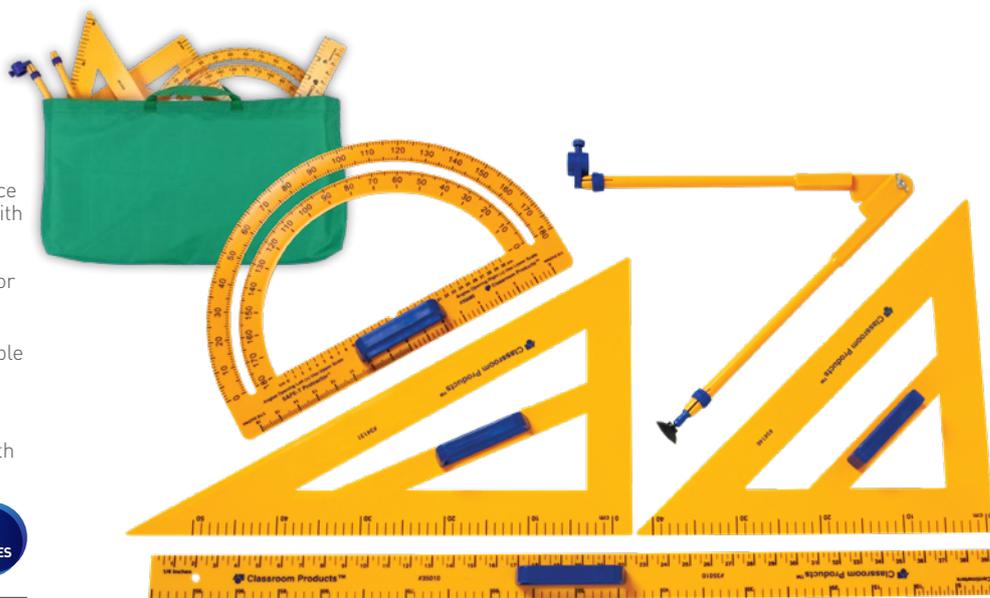
DEMONSTRATION TOOL SET

Removable handles help you hold oversized 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.



LER-35599 \$74.90



Measurement and 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.

LER-2345 5kg capacity \$24.90



ELECTRONIC SCALE

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

TFC-10537 Weighs 1g to 5kg \$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.

LER-1521 Size 42cm (l) \$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.

LER-0897 Size 62cm (l) \$49.90



50 MEASUREMENT ACTIVITIES

A set of 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.

JR-333 50 double-sided activity cards \$29.90



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.

LER-32071 Total weight 2,000g \$49.90

58
PIECES



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. Contains 24 Papa, 24 Mama and 48 Baby Bear counters in six colours. Packaged in reusable storage container.

LER-0744 96 pieces \$34.90

AGES
3+



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.

LER-4292 54 pieces Total weight 300g \$17.90

AGES
8+



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.

LER-2089 Ages 6+ \$54.90

1000
PIECES



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).

TFC-10224 \$19.90

11
PIECES



COLOURED WOOD CUBES 1.6CM

Small cubes in bright colours are a fun item to use for counting, measuring and patterning.

CL-CWCB Size 1.6cm \$17.90

196
PIECES



GRADUATED CYLINDERS

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

LER-2906 7 pack \$54.90



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.

LER-0360 19 pieces \$56.90



MEASURING JUGS

Graduated measuring jugs are a must have in every science and maths classroom for learning volume, capacity and units of measurement. Also great for outdoor play.

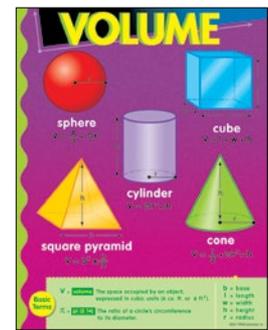
AI-TED7576 Sizes 250, 300, 1000ml \$11.90



LITRE SET

When filled with liquids or solids, this set of 6 graduated, clear containers reveals the relationship between volume, capacity, mass and shape.

LER-1206 1cm (h) and holds 0.25 - 1 litre \$42.90



VOLUME CHART

Volume chart shows basic formulas and definitions for volume.

T-38020 Size 43 x 56cm \$6.90

SYRINGE

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



CM-64399 Size 10ml \$6.90 CM-64401 Size 20ml \$13.90



FUNNELS

Nested funnels 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).

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).

LER-4291 \$4.90



Measurement and Data - Angles and Coordinates



PROTRACTOR

Semi circle protractors made from strong plastic.
 PL-195106 Size 10cm \$9.90

10
PACK



COMPASS

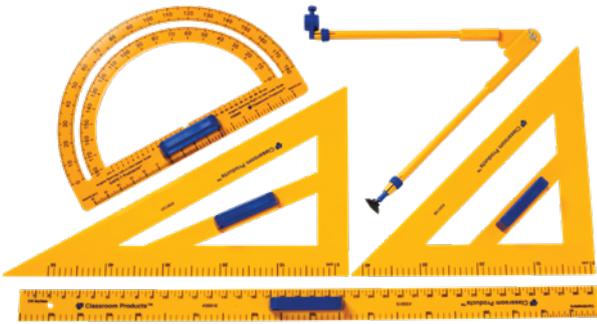
Lightweight compass perfect for students learning to use a compass. Drawing radius 20cm.
 PL-359820 \$29.90

12
PACK



COMPASS DEMONSTRATION

43cm long and can be used with chalk or dry erase board markers. Includes attachable marker adapter.
 TFC-10095 Size 43cm (l) \$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.
- LER-35599 \$74.90

5
PIECES



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.
 CM-53881 Size 1m³ \$96.50



BUY
30+
\$2.70
EACH

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. Made of plastic.
 TFC-11951 Size 31 x 23cm \$3.10 EACH



BUY
30+
\$2.70
EACH

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.
 TFC-11952 Size 31 x 23cm \$3.10 EACH



ANGLES CHART

Angles Chart shows basic formulas and definitions for angles.
 T-38021 Size 43 x 56cm \$6.90



SOFT DOT DICE

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

LER-6351C Size 1.6cm \$14.90

50
PACK



DOT DICE

Plastic dot dice (1-6).

TFC-160715	Size 1.6cm	5 pack	\$2.90
TFC-1607100	Size 1.6cm	100 pack	\$34.90



BUY
12+
\$1.50
EACH

JUMBO DICE IN DICE

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

LER-7699 Size 3.2cm \$2.00 EACH



LARGE WOODEN DOT DICE

Giant wooden dot dice come in 4 different colours.

EC-125 Size 2.5cm \$29.90

16
PACK



JUMBO FOAM DOT DICE

Large dense 4.4cm dot dice add fun to game play and maths activities.

LER-2228 Size 4.4cm \$10.40

2
PACK



NUMBERED DICE

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

TFC-12703 Size 1.6cm \$4.90

5
PACK



NUMBER DICE

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

JR-536 Size 4cm \$23.90

6
PACK



OPERATIONS DICE

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.

TCR-20605 Size 1.9cm \$11.90

20
PACK



LARGE 4-SIDED NUMBERED DICE

Coloured plastic dice with 4 sides in assorted colours.

TFC-12701 Size 2.1cm \$4.90

5
PACK



LARGE 8-SIDED NUMBERED DICE

Plastic numbered dice (1-8) in assorted colours.
TFC-12705 Size 2.3cm

\$4.90



LARGE 10-SIDED NUMBERED DICE

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

TFC-12707
TFC-1270750

Size 2cm
Size 2cm

5 pack
50 pack

\$5.90
\$44.90



LARGE 10-SIDED NUMBERED DICE

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

TFC-12713
TFC-1271350

Size 2.2cm
Size 2.2cm

5 pack
50 pack

\$5.90
\$44.90



JUMBO 10 SIDED NUMBERED DICE

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

TFC-10249

Size 4cm

\$9.90



LARGE 12-SIDED NUMBERED DICE

Plastic numbered dice (1-12) in assorted colours.
TFC-12709

Size 2.1cm

\$4.90



LARGE 20-SIDED NUMBERED DICE

Plastic numbered dice (1-20) in assorted colours.
TFC-12711

Size 2.4cm

\$4.90



GIANT 20-SIDED NUMBERED FOAM DICE

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

TFC-10955

Size 15cm

\$16.90



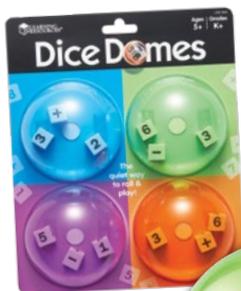
GIANT 12-SIDED NUMBERED FOAM DICE

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

TFC-10940

Size 13cm

\$15.90



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).

LER-7656

Size 10.8cm diameter

\$24.90



LARGE 10-SIDED DECIMAL DICE

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

TFC-12697

Size 2.2cm

\$7.90



JUMBO POLYHEDRAL DICE

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

TFC-10589

Size 3.5cm

\$12.90



JUMBO SOFT FOAM POLYHEDRAL DICE - 7.6CM

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.

LER-7694

Size 7.6cm

\$32.90



LARGE PLACE VALUE DECIMAL DICE

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

TFC-11462

Size 2.2cm

\$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.

TFC-10835

Size 3.3cm

\$15.90



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.

LER-0411

Size 12.7cm

\$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.

LER-0412

Size 12.7cm

\$16.90





FOAM FRACTIONS DICE

Green Dice: 1/12, 1/8, 1/6, 1/4, 1/3, 1/2; Purple Dice: 1/2, 2/3, 3/4, 5/6, 7/8, 11/12 cubes. 2 colours: Purple & Lime.

TCR-20689 Size 1.9cm \$11.90



FRACTIONS DICE - 1.6CM

Let students play with fractions using the familiar concept of dice play! Shows 1/2, 1/3, 1/4, 1/5, 1/6 & 1/8.

TFC-10243 Size 1.6cm \$7.90



New!

BLANK WHITE DICE

Large plastic white dice with blank faces to write upon.

TFC-12885 Size 2.2cm 5 pack \$5.50
TFC-12855100 Size 2.2cm 100 pack \$64.50



BLANK WHITE DICE

White plastic dice with blank faces to write upon.

TFC-30021 Size 1.9cm 10 pack \$7.50
TFC-30021100 Size 1.9cm 100 pack \$59.90

JUMBO BLANK 10-SIDED WHITE DICE

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

TFC-11372 Size 4cm \$15.90



WOODEN CUBES

2cm wooden cubes.

TFC-10463 Size 2cm \$24.90



FOAM CUBES

2cm foam cubes in 10 bright colours.

TFC-17175 Size 2cm \$22.90





5CM WRITE ON/WIPE OF DICE

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 Size 5cm \$7.90



9CM WRITE ON/WIPE OF DICE

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 Size 9cm \$15.90



12CM FACE DICE WRITE-ON/WIPE-OFF

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

TFC-17186 Size 12cm \$22.90



6CM POCKET CUBE DICE

Large soft dice features clear pockets on all six sides.

TFC-16141 Size 6cm \$7.90



10CM POCKET CUBE DICE

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

TFC-10591 Size 10cm \$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.

TFC-13386 \$44.90

58
PIECES



DICE SUPER SET

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

TFC-10013 \$76.90

105
PIECES

New!

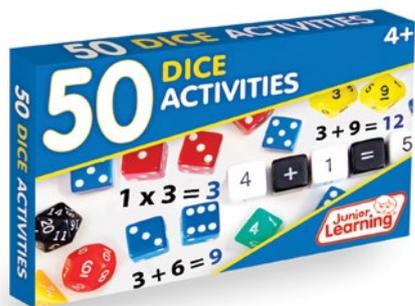
MEGA DICE SET

A mega range of dice suitable for different maths activities at a range of levels.

TFC-16496 \$87.90

164
PACK

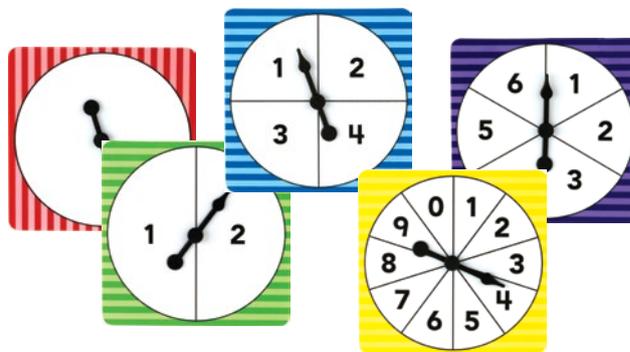




50 DICE ACTIVITIES

A set of 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.

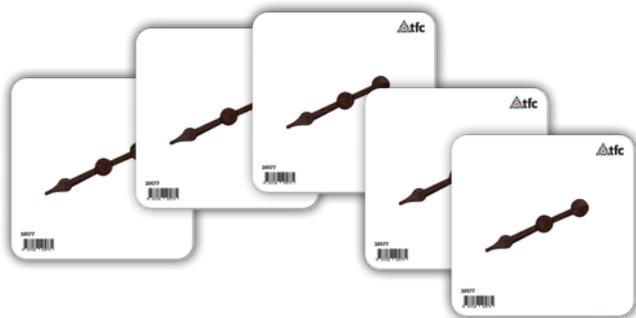
JR-340 Size 50 double-sided cards \$29.90



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.

TCR-20637 Size 11 x 11cm 5 pack \$11.90



BLANK SPINNERS

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

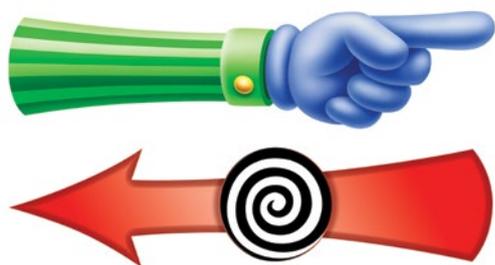
TFC-10577 Size 11.5cm \$10.90



SPINNERS NUMBER 0-9

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

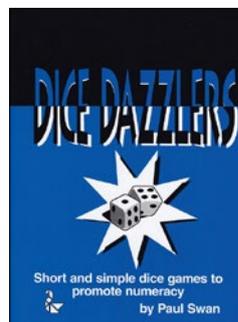
TFC-10572 Size 11.5mm \$10.90



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.

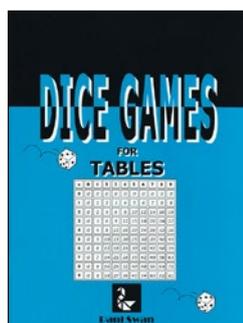
EI-1768 Size 28cm \$34.90



DICE DAZZLERS

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

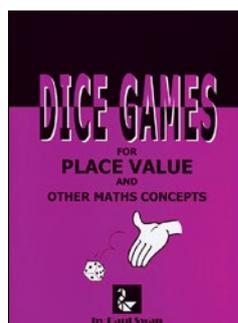
TFC-19009 \$31.90



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.

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.

TFC-19001 \$31.90



Statistics and Probability - Dominoes



GIANT WOODEN DOMINOES

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.

CM-74770 Size 7.5 x 15cm \$45.90

24
PACK



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.

LER-6380 Size 13 x 8cm 28 pack \$36.90

AGES
4+



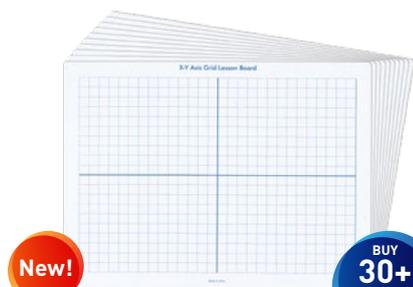
COLOUR DOMINOES

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.

LER-0287 Size 168 pack \$49.90

AGES
5+

Statistics and Probability - Graphing



New!

BUY
30+
\$2.70
EACH

CO-ORDINATE GRID WRITE 'N' WIPE BOARDS

Perfect for graphs or reflections in geometry. A useful, flexible mathematics resource. Blank reverse side also has a write 'n' wipe surface.

TFC-16272 Size 31 x 23cm \$3.10 EACH

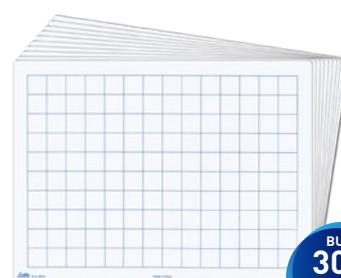


BUY
30+
\$2.70
EACH

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. Made of plastic.

TFC-11951 Size 31 x 23cm \$3.10 EACH



BUY
30+
\$2.70
EACH

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.

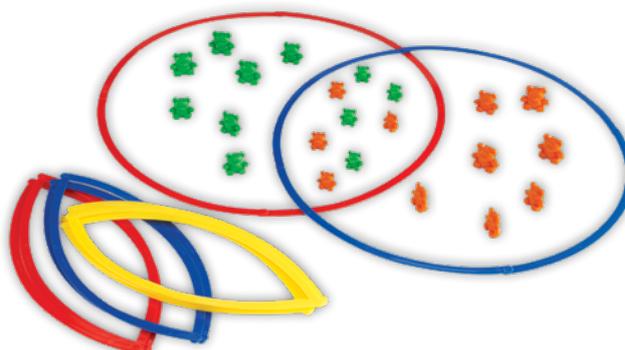
TFC-11952 Size 31 x 23cm \$3.10 EACH

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.

LER-1286 Size 50cm diameter 6 circles \$22.90

AGES
6+



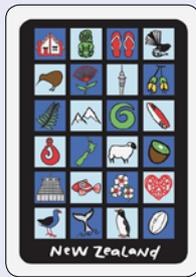
Statistics and Probability - Playing Cards

PLAYING CARDS

Playing cards are great for numeracy games like addition, subtraction, patterning and much more.

\$3.40 EACH

SIZE 6.2x8.8cm



NZ ICONS
AI-7036

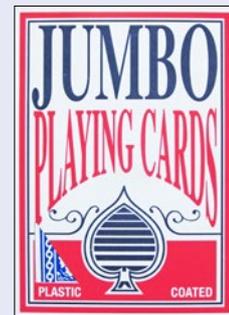
New!



KIWI CHEVRON
AI-5445



NGUTU KAKA RED
RP-R5729



JUMBO CARDS
RP-J5675 Size 10.3 x 8.8cm



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.

CM-52854 Size 27.9 x 20.3mm 52 cards \$28.90



50 PLAYING CARD ACTIVITIES

A set of 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 provides teaching objectives, resources used and procedure. The back provides visual examples. Maths manipulatives used effectively throughout and presented in clear photography.

JR-341 Size 50 double-sided cards \$29.90

AGES 4+

Classroom Resources



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.

LER-0038 Size 6.3 x 11.4cm Ages 3+ \$69.90

10 PACK

PRIMARY CALCULATOR

Your early learner can start learning basic calculator skills with this Primary Calculator. They can start with basic maths operations and work their way up to more advanced concepts such as percents and square roots. This dual-powered, four-function calculator includes auto shut-off, 3-key memory and more.

LER-0037 Size 6.3 x 11.4cm Ages 3+ \$8.40

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.

LER-0100

\$34.90

AGES 6+



COLOURED WOOD CUBES 1.6CM

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

CL-CWCB Size 1.6cm \$17.90

196 PIECES

WOODEN CUBES 1CM

1cm wooden cubes.

TFC-10275

\$58.90

1000 PIECES

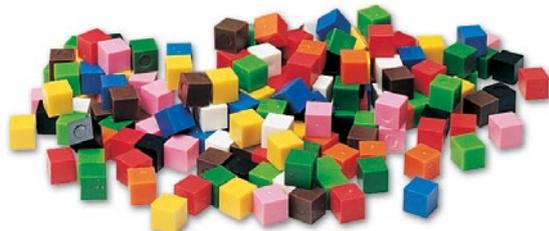
WOODEN CUBES 2CM

2cm wooden cubes.

TFC-10463

\$24.90

100 PIECES



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.

LER-2089

Ages 6+

\$54.90

1000 PIECES

FOAM CUBES 2CM

2cm foam cubes in 10 bright colours.

TFC-17175

\$22.90

200 PIECES

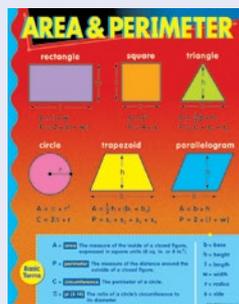


CHARTS

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



MATHS SYMBOLS
T-38175 \$6.90



AREA & PERIMETER
T-38019 \$6.90



Ask your self questions as you solve a problem.
What do I already know?
What is the problem asking?



Explain your strategy and solution to a partner.
The strategy I used to solve the problem is...
This is the problem in my own words.



MATH TALK MINI BULLETIN BOARD

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

CTP-1756

Size up to 53 x 15cm

\$15.90

34 PIECES



MATHEMATICS VOCABULARY MINI BULLETIN BOARD

48 die-cut Maths vocabulary words with clear definitions. With resource guide.

CD-410086

Size each piece is 53 x 15cm

\$14.90

48 PIECES

Smart Chute and Cards



SMART CHUTE SK-C01

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.



VISUAL COUNTING 1-20 SK-C74

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



PLACE VALUE LEVEL 1 SK-C67

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



DOUBLE OR HALVES LEVEL 1 SK-C07

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



DOUBLE OR HALVES LEVEL 2 SK-C08

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



VISUAL ADDITION SK-C75

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.



ADDITION FACTS LEVEL 1 SK-C03

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



ADDITION FACTS LEVEL 2 SK-C13

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



ADDITION FACTS LEVEL 3 SK-C15

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



VISUAL SUBTRACTION SK-C76

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



SUBTRACTION LEVEL 1 SK-C04

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



SUBTRACTION LEVEL 2 SK-C14

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.



MULTIPLICATION LEVEL 1 SK-C05

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



MULTIPLICATION LEVEL 2 SK-C06

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



DIVISION FACTS LEVEL 1 SK-C17

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



DIVISION FACTS LEVEL 2 SK-C18

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



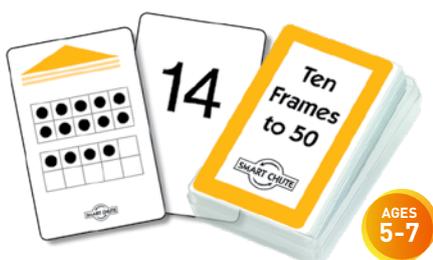
NUMBERS & PATTERNS SK-C65

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



PATTERN SEQUENCES SK-C62

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



TEN FRAMES TO 50 SK-C19

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



FRACTIONS, DECIMALS & % SK-C10

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



MONEY IN REAL LIFE SK-C09

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.

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:

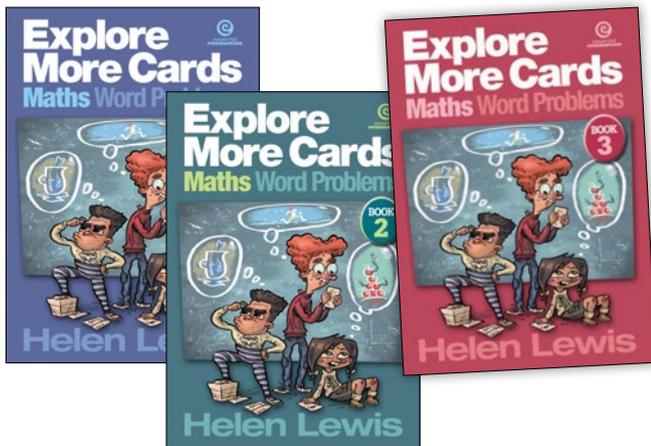
- Comprehensive coverage of mental mathematics concepts
- Practice in speed of recall
- Opportunities for reinforcement of ongoing mathematical concepts
- Sequential development of mathematical concepts
- A structured daily program for the whole year
- Pictorial, graphic and written representation of 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.

BOOK A	Ages 5-6	RIC-1700
BOOK B	Ages 6-7	RIC-1701
BOOK C	Ages 7-8	RIC-1702
BOOK D	Ages 8-9	RIC-1703
BOOK E	Ages 9-10	RIC-1704
BOOK F	Ages 10-11	RIC-1705
BOOK G	Ages 11-12	RIC-1706

MENTAL MATHS TEACHERS GUIDE

Contains suggestions to help develop mental strategies, curriculum links, assessment and answers.
 RIC-1707 \$34.50

\$13.90 EACH

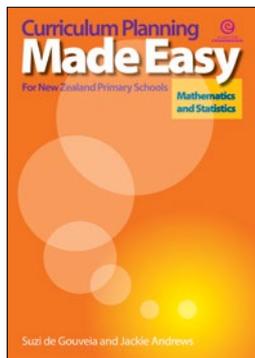


EXPLORE MORE CARDS - MATHS WORD PROBLEMS

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.

BOOK 1	Years 4-5	ER-0693
BOOK 2	Years 6	ER-0694
BOOK 3	Years 7-8	ER-0695

\$44.90 EACH



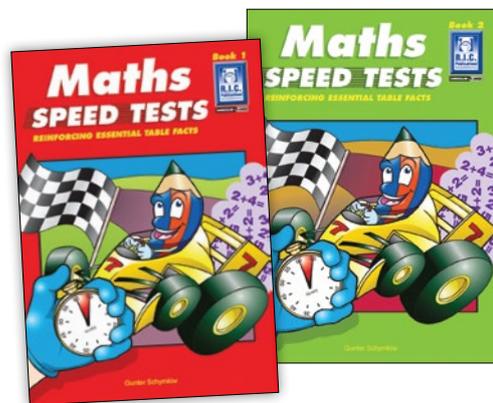
CURRICULUM PLANNING MADE EASY

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

\$44.90

BOOK 1	Ages 9-13	RIC-0078
BOOK 2	Ages 9-13	RIC-0079



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.

\$34.90 EACH

NEW ZEALAND CURRICULUM MATHEMATICS - CONNECTING ALL STRANDS

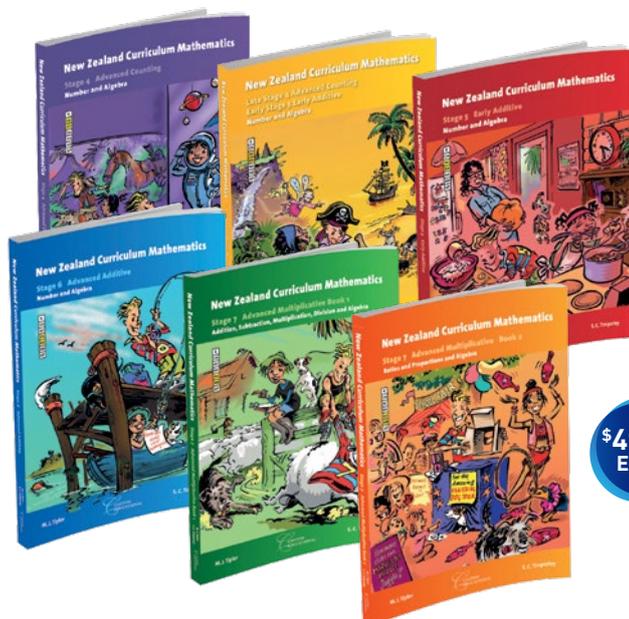
This unique series is written with the help of numeracy advisors and fully covers and connects all strands of the latest New Zealand Curriculum Mathematics. Students are encouraged to record their mathematical thinking and explain their reasoning.

- 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.

LEVEL 2A
LEVEL 2B
LEVEL 3A
LEVEL 3B
LEVEL 4A
LEVEL 4B

CAX-1008
CAX-1009
CAX-0007
CAX-1007
CAX-0008
CAX-0009

\$64.90 EACH



\$49.90 EACH

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.

STAGE 4 - ADVANCED COUNTING	CAX-0001
STAGE 4 - EARLY STAGE / 5 EARLY ADDITIVE	CAX-0002
STAGE 5 - EARLY ADDITIVE	CAX-0003
STAGE 6 - ADVANCED ADDITIVE	CAX-0004
STAGE 7 - ADVANCED MULTIPLICATIVE BOOK 1	CAX-0005
STAGE 7 - ADVANCED MULTIPLICATIVE BOOK 2	CAX-0006

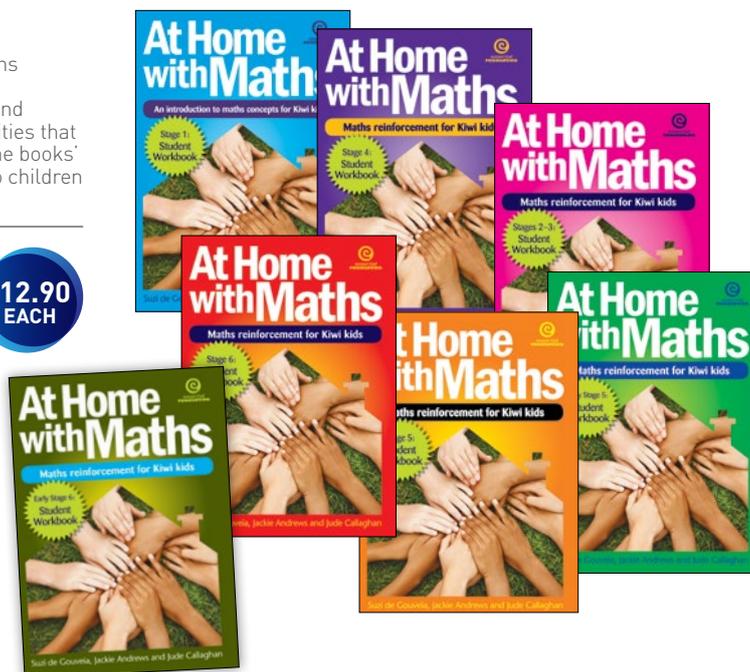
AT HOME WITH MATHS

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.

STAGE 1
STAGE 2-3
STAGE 4
EARLY STAGE 5
STAGE 5
EARLY STAGE 6
STAGE 6

Ages 3-4 ER-0500
Ages 5-6 ER-0501
Ages 6-7 ER-0502
Ages 7-8 ER-0503
Ages 8-9 ER-0504
Ages 9-10 ER-0505
Ages 10-11 ER-0507

\$12.90 EACH





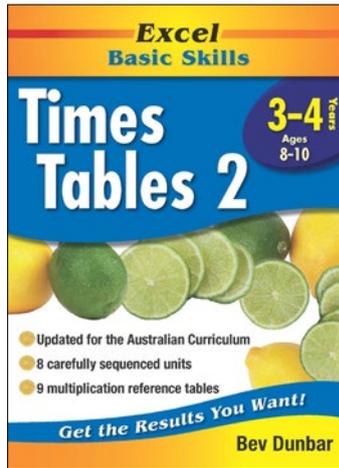
**EXCEL BASIC SKILLS WORKBOOKS:
TIMES TABLES YEARS 3-4**

Knowledge of Times Tables at the primary level is an essential stepping-stone in understanding further units of work in Mathematics. This book provides a solid and comprehensive approach for learning. In this book your child will find:

- A new and comprehensive approach to learning tables
- A wide variety of activities
- An emphasis on oral counting, language and patterns
- Carefully sequenced units
- A lift-out answer section
- Upon completing this book, your child will have mastered the x 6, x 7, x 8, x 9, x 11 and x 12 tables.

PP-200301

\$12.90



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.

**\$17.90
EACH**

WORKBOOK 1	Year 3	SP-285223
WORKBOOK 2	Year 4	SP-567285
WORKBOOK 3	Year 5	SP-567056
WORKBOOK 4	Year 6	SP-567001
WORKBOOK 5	Year 7	SP-567063
WORKBOOK 6	Year 8	SP-567193

'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.

WORKBOOK 1	Year 9	SP-567681
WORKBOOK 2	Year 10	SP-567711
WORKBOOK 3	Year 11	SP-567186

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