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Arrays – rows and columns

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10 frames

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Dominoes

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Beads and straws, string, skipping, clapping

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Warm-up towers

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Paddle pop sticks

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Probability continuum – clothes line & pegs

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Paddle Pop Stick Drop

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Fractions – How close can you get?

Picture from Fractions Conference Alice Springs

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Fractions – Fold it to check

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Explain and reflect

Picture from Maths No Fear!

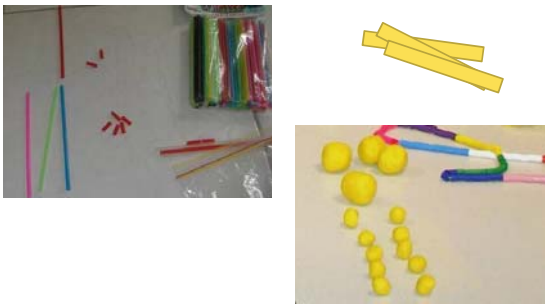
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Words and symbols

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Fractions and decimals: straws & plasticine




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This slide shows materials for a hands-on learning activity. On the left, there are several colorful straws (red, green, blue) and small pieces of red plasticine. On the right, there are yellow sticks of plasticine and a completed straw structure with yellow plasticine balls attached, demonstrating how to use these materials to represent fractions or decimals.

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Money Walls

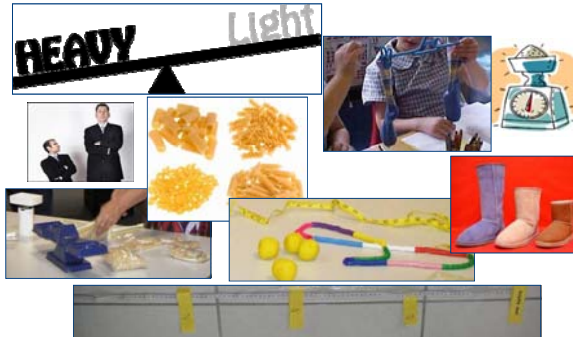


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This slide illustrates 'Money Walls' for learning about fractions and decimals. It features several charts: a \$20 Money Wall, a \$10 Money Wall, and a \$1 Money Wall. The \$1 Money Wall is divided into 10 columns, each representing 10 cents. It shows various coins placed in the columns to represent different fractions of a dollar, such as 1/10, 2/10, 3/10, 4/10, 5/10, 6/10, 7/10, 8/10, 9/10, and 10/10. A small equation $1 \div 0.10 =$ is written at the bottom left.

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Fractions & decimals: measurement



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This slide shows various measurement activities. It includes a balance scale with 'HEAVY' and 'Light' labels, a kitchen scale, a person measuring a child's height, a person measuring a piece of fabric, a ruler with yellow string, and a pair of shoes. These activities demonstrate how measurement can be used to understand fractions and decimals.

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Fractions & decimals: capacity & volume




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This slide shows activities related to capacity and volume. It features several metal cans labeled with fractions like '1/2 full', '3/4 full', and '1/4 empty'. There are also images of a person pouring green liquid from a pitcher into glasses, and bottles of juice. These activities help students understand fractions and decimals in the context of volume.

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How long is a piece of string?




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This slide shows a string measurement activity. It features several pieces of string in different colors (red, green, blue) laid out on a pink surface. The activity is designed to help students estimate and measure the length of the string.

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Order, estimate, measure and check



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This slide shows an activity for ordering, estimating, measuring, and checking. It features several pieces of string in different colors (red, green, blue) laid out on a pink surface. The activity is designed to help students practice these skills.

Find out everything mathematical about ...

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Beetle game

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How many rolls?

Roll the dice
Make the footballer

1 = head & ball
2 = right arm
3 = left arm
4 = body
5 = kicking leg
6 = ground leg

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Dice Footy – Maths300

	Goals	Behinds	Points
First Quarter			
Second Quarter			
Third Quarter			
Fourth Quarter			
TOTALS			

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

What about NRL, Rugby, Cricket, ... ?

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Times tables and flip slide turn

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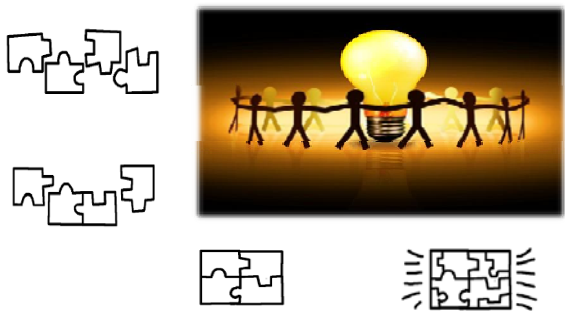
This is how kids should feel about maths lessons!

- I respect others & MYSELF
- I can create and solve problems
- I'm capable
- I have high self esteem
- I'm resilient
- I can see possibilities & patterns

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Putting the pieces together




The slide features several icons: a group of puzzle pieces on the left, a central image of people holding a glowing lightbulb, and two more puzzle piece icons at the bottom. The background is white with a blue header and footer.


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