



Rathregan National School

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Mathematics

Strand: Number

<i>Place Value</i>	<i>Operations</i>	<i>Fractions</i>	<i>Decimals & Percentages</i>	<i>Number Theory</i>
Place Value Charts	The Great Tables Challenge	Fraction Pizza	Equivalent fractions, decimals, percentages.	Prime and Composite Numbers.
Decimal Place Value Cards	Subtraction	Equivalent Fractions Activities	Fractions, Decimal, Percentage Balance.	Prime Number Checker
Rounding tens and units	Factors Game	All About Fractions	Problem Solving Percentages	
Place Value Activities & Problems	Problem Solving Operations	Fraction Quiz	Percentages Decimals	
Countdown Game		Fractions Explained	Decimals	
Prime Number Video		Fractions & Decimals	Match Percentages with Fractions	
Rounding off		Fractions: Simlify	Mixed Numbers	
		Problem Solving Fractions		

			Percentages Explained	
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Strand: Measures

<i>Length</i>	<i>Area</i>	<i>Weight</i>	<i>Capacity</i>	<i>Time</i>	<i>Money</i>
Measurement Activity Length and Distance Speed Distance Time Calculators Perimeter Quiz Problem Solving Measures Measure: Jack the Builder	Everything you wanted to know about area and perimeter. Problem Solving Area & Perimeter Explaining Area & Perimeter Perimeter & Area Problems	Measure: Jack the Builder Check my Reading Calculating Scale	Measure: Jack the Builder Count us in Games	Interactive Clock Telling the Time Problem Solving Time History of Telling the Time Timetables Time Zones Time Quiz Time Subtracting	Calculating Money Check Out Challenge Igloo Shopping The Euro Money Quiz Problem Solving Money

Strand: Algebra

<i>Directed Numbers</i>	<i>Variables</i>	<i>Equations</i>	<i>Number Patterns, Sentences & Sequences</i>
Numbers Negative to Positive Numbers BOMDAS Square Numbers Problem Solving Directed Number	Counting Stick Guess the Number Positive Negative Nos Quiz	The Virtual Counting Stick Hit the Button Tables Game Problem Solving Equations	Count in 10, 100, 1000 Random Card Values Maths Word Problems and Mental Maths Algebra Puzzle

Strand: Shape and Space

<i>2-D Shapes</i>	<i>3-D Shapes</i>	<i>Symmetry</i>	<i>Lines and Angles</i>
What is a 2-D and 3-D shape? Guess my shape? Tangrams	What is a 2-D and 3-D shape? 3D Shape 2 Shape Games	Do you know about symmetry?	Angles Interactive Games What's my angle? Problem Solving Lines &

Symmetry & 2D	3D Shape Properties		Angles
Quiz 2D Properties	2D & 3D Properties		Naming Angles
Using Protractor			
The Circle			
Quadrilaterals			
Tessellations			

Strand: Data

General

<i>Represent & Interpret Data</i>	<i>Problem Solving</i>
Create a Graph	Logic
Make a Graph	Quiz
Graph Maker	Maths Millionaire
Probability	All Strand Units
Dice Simulator	I Can do Maths
Problem Solving Data	Probability
Problem Solving Chance	<i>Mathematical Language</i>

	Maths Dictionary
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