



Software for Mathematical Use



PCSP do not endorse any of these products.

They have been recommended by teachers who have used them in the classroom – many other lists are available from other sources. Teachers are advised to try out software before buying if possible and to ask for advice from IT advisors and other teachers.

Name of Software	Supplier
Maths Explorer (number, shape/space, measures, data...)	Granada
All About Shape and Space (pattern, nets, position, symmetry, language...)	Granada / Semerc
Maths Explorer: Shape and Space (Adventure / Investigative / Problem S.)	Granada
Blackcat Logo (useful for Shape and Space – version of logo at 4 levels)	Blackcat / Granada
Branch (branching database program – sorting / classifying)	Granada
Maths Explorer: Data Handling (timetables, charts, average, league tables, chance...)	Granada
Information Workshop 2000 (Information handling – graphs, search engine...)	Blackcat / Granada
Counter for Windows (Display information – graphs, picture library, 3 levels – age 5 up)	Blackcat / Granada
Numberbox 2 (Spreadsheet package for classroom use – 4 levels of difficulty)	Blackcat / Granada
The Number Works (place value, operations, problem solving, directed nos.. 7/8 years)	Sherston
Number Train (Ordering, place value, odd/even, addition / subtraction 4/6 year olds)	Sherston
Number Plane (Number Train work contd. – number facts to 10 and 20 - 3 levels)	Sherston
Numeracy Connections (counting in multiples, tens and units, sets, operations, 1-100)	Sherston
Tizzy's Toybox (Early Mathematical / Language activities – 4/6 years)	Sherston
123 CD (Early numeracy skills – numerals, counting, sets, how many, more/less...)	Sherston
Maths Keywords (explores language – number, number system, calculations)	Sherston
Mental Maths Olympics (different calculation strategies for operations – 3 levels)	Sherston
Random Numbers (generate numbers – natural, integers, negative, odd, even, prime..)	Sherston
Hide and Reveal (Making predictions – hide/reveal whole no., fraction/decimal, symbols, shapes – 2D or 3D, grids, patterns...)	Sherston
Display it Yourself: Fractions (for teacher to demonstrate step-by-step mathematical processes – large graphics....) Also available for Decimals / Percentages	Sherston



Primary Curriculum Support Programme
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Fraction Games (follow up to demonstration software – games to consolidate understanding of fractions...) Also available for Decimals / Percentages	Sherston
Crystal Rainforest 2000 (Problem solving / Investigation)	Sherston
Millie's Maths House	Iona
Maths Circus	4Mation
Numbershark	White Space
Mighty Maths Carnival Countdown	Iona
Thinking Things 1 & 2	Iona
Logical Journey of the Zoombinis (Problem solving / Investigation)	Broderbund
Maths Frames	Semerc
Table Road (Number Facts)	Semerc
Ten Minute Fraction Tasks (Also available Ten Minute Addition / Subtraction Tasks; Ten Minute Multiplication / Divisions Tasks; Ten Minute Numeracy Tests)	Semerc