



Software for Mathematics KS3 & 4

Title	Description	Publisher	Cost per Licence
Derive 5	Algebra up to A level	Chartwell-Yorke (R-E-M)	£49.00 Single £249 Site
Omnigraph	Graphing program for KS3-4. Can draw from simple up to complex equations, find areas under curves or gradients and show the solution of differential equations.	SPA (R-E-M)	£45 Single, £90 5 user £140 10 user, £210 Site
Autograph	A graph plotter and aid to the teaching of calculus, coordinate geometry, statistics and probability; and is designed to help teachers and pupils to visualise mathematics by drawing dynamically linked 'objects'.	Chartwell-Yorke (R-E-M)	£80 Single, £159 10 user £329 50 user, £449 Site
*MSW Logo	A free Logo program that can be used for simple logo work up to 3 dimensional geometry.	Softronix	Free
Geomat for Windows	Provides a full treatment of transformation geometry. It is suitable for teacher demonstration or unaided investigation by pupils. Features include rotate, translate, reflect, glide reflect, shear, stretch or enlarge figures.	SPA (R-E-M)	£25 Single, £50 5 user £66 10 user, £99 Site
Geometer's Sketchpad	A dynamic construction and exploration tool. Construct an object and then explore its mathematical properties by dragging the object with the mouse. All mathematical relationships are preserved.	Chartwell-Yorke	£80 Single, £159 10 user £329 50 user, £449 Site
Cabri Geometrie II+	Lets you dynamically explore Euclidean, transformational and coordinate geometry. Vectors, conics, equations of lines and much more.	Chartwell-Yorke (R-E-M)	£49 Single, £159 10 user £245 Site
Fathom	Dynamic Statistics software for data handling and statistics. Extensive sampling and simulation tools, hypothesis testing and estimation, over 200 data sets, over 100 built-in functions, dozens of graph types.	Chartwell-Yorke	£80 Single, £159 10 user £329 50 user, £449 Site
*MS Excel	A spreadsheet.	Microsoft (IT Unit)	£30 Single

For a list of web sites for Mathematics see the ICT Curriculum Support Team web site at <http://www.bucksict.org.uk>

*These titles are available for review at the ICT Centre.

%These titles are available at discounted prices from the ICT Centre.

Suppliers		
Chartwell-Yorke	114 High Street, Belmont, Bolton, Lancashire, BL7 8AL	01204 811001
IT Unit	County Hall, Aylesbury, HP20 1UZ	01296 383388
R-E-M	Great Western House, Langport, Somerset, TA10 9YU	01458 254700
Softronix	http://www.softronix.com	