

Algebra	Binomial	BINOMEXP01	EXT	Binomial expansion. Pascal's triangle. Factorial. Find a term.	KS4+ / Algebra / Binomial
Algebra	Binomial	BINOMEXP02	EXT	Binomial expansion. Pascal's triangle. Factorial. Evaluate a term.	KS4+ / Algebra / Binomial
Algebra	CO-ORDINATES	COORD01	A4	Co-ordinates and lines: first quadrant.	Algebra/Coordinates/Coordinates 4
Algebra	CO-ORDINATES	COORD02	A4	Co-ordinates: four quadrants.	Algebra/Coordinates/Coordinates 4
Algebra	CO-ORDINATES	COORD02B	A4	Co-ordinates: four quadrants.	Algebra/Coordinates/Coordinates 4
Algebra	CO-ORDINATES	MACH01X	A5	Algebraic machines: co-ordinates: finding equations connecting x and y.	Algebra/Coordinates/Coordinates 5
Algebra	CO-ORDINATES	MACH01Y	A5	Algebraic machines: co-ordinates: finding equations connecting x and y.	Algebra/Coordinates/Coordinates 5
Algebra	CO-ORDINATES	COORD02	A6	Find possible co-ordinates to complete the square.	Algebra/Coordinates/Coordinates 6
Algebra	CO-ORDINATES	COORD02B	A6	Find possible co-ordinates to complete the square.	Algebra/Coordinates/Coordinates 6
Algebra	CO-ORDINATES	COORD03	A6	Find possible co-ordinates to complete the square.	Algebra/Coordinates/Coordinates 6
Algebra	CO-ORDINATES	COORD03B	A6	Find possible co-ordinates to complete the square.	Algebra/Coordinates/Coordinates 6
Algebra	CO-ORDINATES	COORD03C	A6	Find possible co-ordinates to complete the square.	Algebra/Coordinates/Coordinates 6
Algebra	CO-ORDINATES	COORD03D	A6	Find possible co-ordinates to complete the square.	Algebra/Coordinates/Coordinates 6
Algebra	CO-ORDINATES	COORD04	A6	Find possible co-ordinates to complete the parallelogram.	Algebra/Coordinates/Coordinates 6
Algebra	CO-ORDINATES	COORD04B	A6	Find possible co-ordinates to complete the parallelogram.	Algebra/Coordinates/Coordinates 6
Algebra	CO-ORDINATES	COORD04C	A6	Find possible co-ordinates to complete the parallelogram.	Algebra/Coordinates/Coordinates 6
Algebra	CO-ORDINATES	COORD04D	A6	Find possible co-ordinates to complete the parallelogram.	Algebra/Coordinates/Coordinates 6
Algebra	CO-ORDINATES	COORDT01	A6	Find possible co-ordinates to complete an isosceles triangle.	Algebra/Coordinates/Coordinates 6
Algebra	CO-ORDINATES	COORDT01B	A6	Find possible co-ordinates to complete an isosceles triangle.	Algebra/Coordinates/Coordinates 6
Algebra	CO-ORDINATES	COORDT01C	A6	Find possible co-ordinates to complete an isosceles triangle.	Algebra/Coordinates/Coordinates 6
Algebra	CO-ORDINATES	COORDT01D	A6	Find possible co-ordinates to complete an isosceles triangle.	Algebra/Coordinates/Coordinates 6
Algebra	EQUATIONS	ALGEB01	A4	Letters for numbers.	Algebra/Equations/Equations 4
Algebra	EQUATIONS	ALGEB01B	A4	Letters for numbers.	Algebra/Equations/Equations 4
Algebra	EQUATIONS	APRAC01	A4	Letters for numbers: solving simple equations: 20: addition and subtraction.	Algebra/Equations/Equations 4
Algebra	EQUATIONS	APRAC02	A4	Letters for numbers: solving simple equations: 20: Multiplication and division.	Algebra/Equations/Equations 4
Algebra	EQUATIONS	PUZSA00	A4	Letters for numbers: solving addition puzzles: using colour.	Algebra/Equations/Equations 4
Algebra	EQUATIONS	PUZSA00B	A4	Letters for numbers: solving addition puzzles: using colour.	Algebra/Equations/Equations 4
Algebra	EQUATIONS	PUZSA00C	A4	Letters for numbers: solving addition puzzles: using colour.	Algebra/Equations/Equations 4
Algebra	EQUATIONS	PUZSA00D	A4	Letters for numbers: solving addition puzzles: using colour.	Algebra/Equations/Equations 4
Algebra	EQUATIONS	PUZSA01	A4	Letters for numbers: solving addition puzzles: no need for colour.	Algebra/Equations/Equations 4
Algebra	EQUATIONS	PUZSA01B	A4	Letters for numbers: solving addition puzzles: no need for colour.	Algebra/Equations/Equations 4
Algebra	EQUATIONS	ALGEB02	A5	Letters for numbers: includes negative integers.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	ALGEB02B	A5	Letters for numbers: includes negative integers.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	APRAC03	A5	Letters for numbers: solving simple equations: 20: as $4a + 6 = 18$.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	APRAC03B	A5	Letters for numbers: solving simple equations: 20: as $4a + 6 = 18$.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	EQSOL01	A5	Solving equations: balancing: one operation: positive integers.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	EQSOL01B	A5	Solving equations: balancing: one operation: positive integers.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	EQSOL03	A5	Solving equations: balancing: one operation: with negatives integers.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	EQSOL03B	A5	Solving equations: balancing: one operation: with negatives integers.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	EQSOL05	A5	Solving equations: balancing: one operation: with decimals.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	EQSOL05B	A5	Solving equations: balancing: one operation: with decimals.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	EQSOL09	A5	Solving equations: balancing: two operations: integers.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	EQSOL09B	A5	Solving equations: balancing: two operations: integers.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	EQSOL11	A5	Solving equations: balancing: two operations: decimals.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	EQSOL11B	A5	Solving equations: balancing: two operations: decimals.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	EQSOL15	A5	Solving equations: balancing: two operations: mixture.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	FUNC01	A5	Functions: input numbers and find the number machine.	Algebra/Equations/Equations 5
Algebra	EQUATIONS	PUZSA02	A5	Letters for numbers: solving addition puzzles, $r + r = 2r$, 2 by 3.	Algebra/Equations/ 5 (Puzzle form)
Algebra	EQUATIONS	PUZSA02B	A5	Letters for numbers: solving addition puzzles, $r + r = 2r$, 2 by 3.	Algebra/Equations/ 5 (Puzzle form)
Algebra	EQUATIONS	PUZSA03	A5	Letters for numbers: solving addition puzzles, $r + r = 2r$: some negatives.	Algebra/Equations/ 5 (Puzzle form)
Algebra	EQUATIONS	PUZSA03B	A5	Letters for numbers: solving addition puzzles, $r + r = 2r$: some negatives.	Algebra/Equations/ 5 (Puzzle form)
Algebra	EQUATIONS	PUZSA04	A5	Letters for numbers: solving addition puzzles: 3 by 3.	Algebra/Equations/ 5 (Puzzle form)
Algebra	EQUATIONS	PUZSA04B	A5	Letters for numbers: solving addition puzzles: 3 by 3.	Algebra/Equations/ 5 (Puzzle form)
Algebra	EQUATIONS	PUZSA05	A5	Letters for numbers: solving addition puzzles, 3 by 3: some negatives.	Algebra/Equations/ 5 (Puzzle form)
Algebra	EQUATIONS	PUZSA05B	A5	Letters for numbers: solving addition puzzles, 3 by 3: some negatives.	Algebra/Equations/ 5 (Puzzle form)
Algebra	EQUATIONS	PUZSA06	A5	Letters for numbers: solving addition puzzles: with decimals.	Algebra/Equations/ 5 (Puzzle form)
Algebra	EQUATIONS	PUZSA06B	A5	Letters for numbers: solving addition puzzles: with decimals.	Algebra/Equations/ 5 (Puzzle form)
Algebra	EQUATIONS	PUZSA07	A5	Letters for numbers: solving addition puzzles: decimals and negatives.	Algebra/Equations/ 5 (Puzzle form)
Algebra	EQUATIONS	PUZSA07B	A5	Letters for numbers: solving addition puzzles: decimals and negatives.	Algebra/Equations/ 5 (Puzzle form)
Algebra	EQUATIONS	ALGEB18	A6	Solving equations: expanding brackets.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	ALGEB20	A6	Solving simple equations: with help.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	ALGEB21	A6	Solving simple equations: test: no help.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	ALGEB22	A6	Solving equations and handling fractions.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	ALGEB22B	A6	Solving equations and handling fractions.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	ALGEB25	A6	Solving simple equations decimals: use calculator: with help.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	ALGEB26	A6	Solving simple equations decimals: use calculator: test.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	ALGEB27	A6	Solving simple equations: negative numbers: with help.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	ALGEB28	A6	Solving simple equations: negative numbers: test.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	ALGEB29	A6	Solving equations and inequations: some help.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	ALGEB30	A6	Solving equations and inequations: test yourself.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	ALGEB31	A6	Solving equations and inequations: test yourself: more negatives.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	ALGEB32	A6	Solving equations and handling fractions.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	ALGEB34	A6	Solving equations and handling fractions.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	ALGEB37	A6	Writing and using equations: angles of triangles.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	ALGEB38	A6	Writing and using equations: perimeter and area of rectangles.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	EQSOL21	A6	Solving equations: balancing: three operations.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	EQSOL21B	A6	Solving equations: balancing: three operations.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	FUNC02	A6	Functions: input numbers and find the number machine.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	REVIS14	A6	Revision of simplification, solution, substitution and properties.	Algebra/Equations/Equations 6
Algebra	EQUATIONS	FUNC03	A7	Functions: input numbers and find the number machine.	Algebra/Equations/Equations 7
Algebra	EQUATIONS	PUZSA08	A7	Simultaneous equations in puzzle form.	Algebra/Equations/Equations 7
Algebra	EQUATIONS	PUZSA08B	A7	Simultaneous equations in puzzle form.	Algebra/Equations/Equations 7
Algebra	EQUATIONS	PUZSA09	A7	Simultaneous equations in puzzle form.	Algebra/Equations/Equations 7
Algebra	EQUATIONS	PUZSA09B	A7	Simultaneous equations in puzzle form.	Algebra/Equations/Equations 7
Algebra	EQUATIONS	PUZSA10	A7	Simultaneous equations in puzzle form.	Algebra/Equations/Equations 7
Algebra	EQUATIONS	PUZSA10B	A7	Simultaneous equations in puzzle form.	Algebra/Equations/Equations 7
Algebra	EQUATIONS	PUZSA11	A7	Simultaneous equations in puzzle form.	Algebra/Equations/Equations 7
Algebra	EQUATIONS	PUZSA11B	A7	Simultaneous equations in puzzle form.	Algebra/Equations/Equations 7
Algebra	EQUATIONS	SOLVE01	A7	Equations: writing and solving by discovery.	Algebra/Equations/Equations 7
Algebra	EQUATIONS	SOLVE01B	A7	Equations: writing and solving by discovery.	Algebra/Equations/Equations 7
Algebra	EQUATIONS	PUZSA12	A8	Simultaneous equations in puzzle form.	Algebra/Equations/Equations 8
Algebra	EQUATIONS	PUZSA12B	A8	Simultaneous equations in puzzle form.	Algebra/Equations/Equations 8
Algebra	EQUATIONS	PUZSA14	A8	Simultaneous equations in puzzle form.	Algebra/Equations/Equations 8
Algebra	EQUATIONS	PUZSA14B	A8	Simultaneous equations in puzzle form.	Algebra/Equations/Equations 8
Algebra	EQUATIONS	SOLVE11B	A8	Equations: writing and solving by discovery.	Algebra/Equations/Equations 8
Algebra	EQUATIONS	SOLVE21	A8	Equations: writing and solving by discovery.	Algebra/Equations/Equations 8
Algebra	EQUATIONS	SOLVE21B	A8	Equations: writing and solving by discovery.	Algebra/Equations/Equations 8
Algebra	EQUATIONS	SOLVE11	A8	Equations: writing and solving by discovery.	Algebra/Equations/Equations 8
Algebra	EQUATIONS m	MACHAT	A5	Equations: solving with "Robot" inverse machines: $x + b = c$.	Algebra/Equations/Equation Machines 5
Algebra	EQUATIONS m	MACHAT2	A5	Equations: solving with "Robot" inverse machines: $x + b = c$.	Algebra/Equations/Equation Machines 5
Algebra	EQUATIONS m	MACHMD	A5	Equations: solving with "Robot" inverse machines: $ax = c$.	Algebra/Equations/Equation Machines 5
Algebra	EQUATIONS m	MACHMD2	A5	Equations: solving with "Robot" inverse machines: $ax = c$.	Algebra/Equations/Equation Machines 5
Algebra	EQUATIONS m	MACHAM	A6	Equations: solving with "Robot" inverse machines: $ax + b = c$.	Algebra/Equations/Equation Machines 6
Algebra	EQUATIONS m	MACHAM2	A6	Equations: solving with "Robot" inverse machines: $ax + b = c$.	Algebra/Equations/Equation Machines 6
Algebra	EQUATIONS m	MACHNT	A6	Equations: solving with "Robot" inverse machines: $b - ax = c$.	Algebra/Equations/Equation Machines 6
Algebra	EQUATIONS m	MACHNT2	A6	Equations: solving with "Robot" inverse machines: $b - ax = c$.	Algebra/Equations/Equation Machines 6
Algebra	EQUATIONS m	MACHTF	A6	Equations: solving with "Robot" inverse machines: $b - ax = c$ with TF.	Algebra/Equations/Equation Machines 6
Algebra	EQUATIONS m	MACHTF2	A6	Equations: solving with "Robot" inverse machines: $b - ax = c$ with TF.	Algebra/Equations/Equation Machines 6
Algebra	EXPRESSIONS	ALGEB03	A4	Substitution: numbers for letters.	Algebra/Expressions/Expressions 4
Algebra	EXPRESSIONS	ALGEB03B	A4	Substitution: numbers for letters.	Algebra/Expressions/Expressions 4
Algebra	EXPRESSIONS	ALGEB05	A5	Writing and simplifying simple expressions.	Algebra/Expressions/Expressions 5
Algebra	EXPRESSIONS	ALGEB05B	A5	Writing and simplifying simple expressions.	Algebra/Expressions/Expressions 5
Algebra	EXPRESSIONS	ALGEB06	A5	Simplifying expressions: order of operations.	Algebra/Expressions/Expressions 5
Algebra	EXPRESSIONS	ALGEB06B	A5	Simplifying expressions: order of operations.	Algebra/Expressions/Expressions 5
Algebra	EXPRESSIONS	ALGEB13	A5	Substitution: positive integers: several substitutions per expression.	Algebra/Expressions/Expressions 5
Algebra	EXPRESSIONS	ALGEB13B	A5	Substitution: positive integers: several substitutions per expression.	Algebra/Expressions/Expressions 5
Algebra	EXPRESSIONS	ALGEB14	A5	Substitution: negative integers: several substitutions per expression.	Algebra/Expressions/Expressions 5
Algebra	EXPRESSIONS	ALGEB14B	A5	Substitution: negative integers: several substitutions per expression.	Algebra/Expressions/Expressions 5
Algebra	EXPRESSIONS	ALGEB16	A5	Substitution: two variables: many expressions.	Algebra/Expressions/Expressions 5
Algebra	EXPRESSIONS	ALGEB16B	A5	Substitution: two variables: many expressions.	Algebra/Expressions/Expressions 5
Algebra	EXPRESSIONS	ASIMP02	A5	Simplifying expressions.	Algebra/Expressions/Expressions 5
Algebra	EXPRESSIONS	ASIMP02B	A5	Simplifying expressions.	Algebra/Expressions/Expressions 5
Algebra	EXPRESSIONS	ALGEB12	A6	Removing brackets and simplifying.	Algebra/Expressions/Expressions 6

Algebra	EXPRESSIONS	ALGEB12B	A6	Removing brackets and simplifying.	Algebra/Expressions/Expressions 6
Algebra	EXPRESSIONS	ALGEB23	A6	Removing brackets and simplifying.	Algebra/Expressions/Expressions 6
Algebra	EXPRESSIONS	ALGEB24	A7	Factorization of expressions.	Algebra/Expressions/Expressions 7
Algebra	EXPRESSIONS	ALGEB24B	A7	Factorization of expressions.	Algebra/Expressions/Expressions 7
Algebra	FACTORIZE	SQDIF01	A8	Using difference of two squares to factorize expressions.	Algebra/Factorize
Algebra	FACTORIZE	SQDIF01B	A8	Using difference of two squares to factorize expressions.	Algebra/Factorize
Algebra	FORMULAE	ALGEB19	A6	Using given formulae: area, circumference etc.	Algebra/Formulae
Algebra	FORMULAE	ALGEB33	A6	Evaluating more complex formulae using a calculator.	Algebra/Formulae
Algebra	FORMULAE	FORMU03	A7	Appropriate expressions: length, area, volume.	Algebra/Formulae
Algebra	FORMULAE	FORMU10	A7	Appropriate formulae or expressions: length, area, volume.	Algebra/Formulae
Algebra	FORMULAE	FORMU10E	A7	Appropriate formulae or expressions: length, area, volume.	Algebra/Formulae
Algebra	FRACTIONS A	AFRAC00	A8	Algebraic fractions: add, subtract and simplify.	Algebra/Fractions
Algebra	FRACTIONS A	AFRAC00B	A8	Algebraic fractions: add, subtract and simplify.	Algebra/Fractions
Algebra	FRACTIONS A	AFRAC01	A8	Algebraic fractions: add, subtract and simplify.	Algebra/Fractions
Algebra	FRACTIONS A	AFRAC01B	A8	Algebraic fractions: add, subtract and simplify.	Algebra/Fractions
Algebra	FRACTIONS A	AFRAC02	A8	Algebraic fractions: change, add or subtract and simplify.	Algebra/Fractions
Algebra	FRACTIONS A	AFRAC02B	A8	Algebraic fractions: change, add or subtract and simplify.	Algebra/Fractions
Algebra	FRACTIONS A	AFRACM0	A8	Algebraic fractions: multiply by whole number and simplify	Algebra/Fractions
Algebra	FRACTIONS A	AFRACM1	A8	Algebraic fractions: multiply, divide and simplify	Algebra/Fractions
Algebra	FRACTIONS A	AFRACM1B	A8	Algebraic fractions: multiply, divide and simplify	Algebra/Fractions
Algebra	FRACTIONS A	AFRACM2	A8	Algebraic fractions: multiply, divide and simplify	Algebra/Fractions
Algebra	FRACTIONS A	AFRACM2B	A8	Algebraic fractions: multiply, divide and simplify	Algebra/Fractions
Algebra	FRACTIONS A	AFRACSA	A8	Algebraic fractions: simplifying.	Algebra/Fractions
Algebra	FRACTIONS A	AFRACSB	A8	Algebraic fractions: simplifying.	Algebra/Fractions
Algebra	FUNCTIONS	FUNCTR1A	A6	Inverses of linear functions: 4 operators : Inverse machine.	Algebra/Functions/Inverse Functions
Algebra	FUNCTIONS	FUNCTR1B	A6	Inverses of linear functions: 4 operators : Inverse machine.	Algebra/Functions/Inverse Functions
Algebra	FUNCTIONS	FUNCTR2A	A6	Inverses of linear functions: 4 operators and Take From: Inverse machine.	Algebra/Functions/Inverse Functions
Algebra	FUNCTIONS	FUNCTR2B	A6	Inverses of linear functions: 4 operators and Take From: Inverse machine.	Algebra/Functions/Inverse Functions
Algebra	FUNCTIONS	FUNCT01	A8	Function notation: substitution.	Algebra/Functions/Functions 8
Algebra	FUNCTIONS	FUNCT01B	A8	Function notation: substitution.	Algebra/Functions/Functions 8
Algebra	FUNCTIONS	FUNCT02	A8	Function notation: substitution.	Algebra/Functions/Functions 8
Algebra	FUNCTIONS	FUNCT02B	A8	Function notation: substitution.	Algebra/Functions/Functions 8
Algebra	FUNCTIONS	DIFQUAD01QA	AX	Solving quadratic functions using second difference. Ten questions.	Algebra/Functions/Extension
Algebra	FUNCTIONS	DIFQUAD01QB	AX	Solving quadratic functions using second difference. Ten questions.	Algebra/Functions/Extension
Algebra	FUNCTIONS	DIFQUAD02QA	AX	Solving quadratic functions using second difference. Ten questions.	Algebra/Functions/Extension
Algebra	FUNCTIONS	DIFQUAD02QB	AX	Solving quadratic functions using second difference. Ten questions.	Algebra/Functions/Extension
Algebra	FUNCTIONS	FUNCTH0	AX	Intr: domain: range: recognition.	Algebra/Functions/Extension
Algebra	FUNCTIONS	FUNCTH0X	AX	Intr: mappings: exercise completing ranges.	Algebra/Functions/Extension
Algebra	FUNCTIONS	FUNCTH0Y	AX	Intr: further exercises completing ranges.	Algebra/Functions/Extension
Algebra	FUNCTIONS	FUNCTH1	AX	Intr: order of application.	Algebra/Functions/Extension
Algebra	FUNCTIONS	FUNCTH1B	AX	Intr: order of application.	Algebra/Functions/Extension
Algebra	FUNCTIONS	FUNCTH2	AX	Intr: inverse functions.	Algebra/Functions/Extension
Algebra	FUNCTIONS	FUNCTH2B	AX	Intr: inverse functions.	Algebra/Functions/Extension
Algebra	FUNCTIONS	FUNCTH3	AX	Inverse function machine.	Algebra/Functions/Extension
Algebra	FUNCTIONS	FUNCTH3X	AX	Exercise: find inverses of various functions.	Algebra/Functions/Extension
Algebra	GRAPHS A	GRAF00	A6	Lines: explore graphs: linear, positive values of x, first quadrant.	Algebra/Graphs/Linear 6
Algebra	GRAPHS A	GRAF01	A6	Lines: explore graphs: linear, positive values of x.	Algebra/Graphs/Linear 6
Algebra	GRAPHS A	GRAF01F	A6	Lines: explore graphs: linear, forming equations, two quadrants.	Algebra/Graphs/Linear 6
Algebra	GRAPHS A	GRAF02	A6	Lines: explore graphs: linear, co-ordinates of intersections.	Algebra/Graphs/Linear 6
Algebra	GRAPHS A	GRAF02F	A6	Lines: explore graphs: linear, forming equations, four quadrants.	Algebra/Graphs/Linear 6
Algebra	GRAPHS A	GRAF02FB	A6	Lines: explore graphs: linear, forming equations, four quadrants.	Algebra/Graphs/Linear 6
Algebra	GRAPHS A	GRAF02Q	A6	Lines: explore graphs: linear, co-ordinates of intersections: questions.	Algebra/Graphs/Linear 6
Algebra	GRAPHS A	GRAF02S	A6	Lines: explore graphs: simultaneous, co-ordinates of intersections.	Algebra/Graphs/Linear 6
Algebra	GRAPHS A	GRAF04	A7	Lines: explore graphs: linear, co-ordinates of intersections.	Algebra/Graphs/Linear 7
Algebra	GRAPHS A	GRAF04B	A7	Lines: explore graphs: linear, co-ordinates of intersections.	Algebra/Graphs/Linear 7
Algebra	GRAPHS A	GRAF04C	A7	Lines: explore graphs: linear, co-ordinates of intersections.	Algebra/Graphs/Linear 7
Algebra	GRAPHS A	GRAF05	A7	Lines: explore graphs: linear, co-ordinates of intersections.	Algebra/Graphs/Linear 7
Algebra	GRAPHS A	GRAF05B	A7	Lines: explore graphs: linear, co-ordinates of intersections.	Algebra/Graphs/Linear 7
Algebra	GRAPHS A	GRAF03	A8	Lines: explore graphs: quadratic, ax^2 against c, find roots.	Algebra/Graphs/Parabolas and Trigonometrical
Algebra	GRAPHS A	GRAF03B	A8	Lines: explore graphs: quadratic, ax^2+c against c, find roots.	Algebra/Graphs/Parabolas and Trigonometrical
Algebra	GRAPHS A	GRAF03C	A8	Lines: explore graphs: quadratic, ax^2+c against $ax+c$, find roots.	Algebra/Graphs/Parabolas and Trigonometrical
Algebra	GRAPHS A	GRAF03E	A8	Explore linear and quadratic lines.	Algebra/Graphs/Parabolas and Trigonometrical
Algebra	GRAPHS A	GRAF03F	A8	Lines: explore graphs: quadratic, ax^2+bx+c against $ax+c$, find roots.	Algebra/Graphs/Parabolas and Trigonometrical
Algebra	GRAPHS A	GRAF03T	A8	Lines: explore graphs: tangents to parabolas given for x.	Algebra/Graphs/Parabolas and Trigonometrical
Algebra	GRAPHS A	GRAF03X	A8	Lines: explore graphs: find tangents to parabolas for x.	Algebra/Graphs/Parabolas and Trigonometrical
Algebra	GRAPHS A	GRAF06	A8	Lines: explore graphs: sine curve: different constants.	Algebra/Graphs/Parabolas and Trigonometrical
Algebra	GRAPHS A	GRAF06B	A8	Lines: explore graphs: sine curve: vary the constant.	Algebra/Graphs/Parabolas and Trigonometrical
Algebra	GRAPHS A	GRAF06C	A8	Lines: explore graphs: sine curve: more iterations.	Algebra/Graphs/Parabolas and Trigonometrical
Algebra	GRAPHS A	GRAF07	A8	Lines: explore graphs: cosine curve: different constants.	Algebra/Graphs/Parabolas and Trigonometrical
Algebra	GRAPHS A	GRAF07C	A8	Lines: explore graphs: cosine curve: more iterations.	Algebra/Graphs/Parabolas and Trigonometrical
Algebra	GRAPHS A	GRAF08	A8	Lines: explore graphs: tangent: $n \tan(x) $ and $\tan(x)+n$.	Algebra/Graphs/Parabolas and Trigonometrical
Algebra	GRAPHS A	GRAF08B	A8	Lines: explore graphs: tangent: $n \tan(x) $ and $\tan(x)+n$ and $\tan(nx)$.	Algebra/Graphs/Parabolas and Trigonometrical
Algebra	GRAPHS A	GRAF03G	AX	Explore solutions of simultaneous equations: $ax^n+bx+c = mx+k$.	Algebra/Graphs/Extension
Algebra	GRAPHS A	GRAF03P	AX	Explore polynomials: form $y=ax^n+bx+c$.	Algebra/Graphs/Extension
Algebra	GRAPHS A	GRAF03S	AX	Explore polynomials: form $y=a(x+b)^n+c$.	Algebra/Graphs/Extension
Algebra	GRAPHS A	GRAF03Y	AX	Transforming polynomials: form $f(x)=a(x+b)^n+c$ with $f(x+2)$ etc.	Algebra/Graphs/Transforming
Algebra	GRAPHS A	GRAF03Z	AX	Transforming polynomials: form $f(x)=a(x+b)^n+c$ with $f(x+n)$ etc.	Algebra/Graphs/Transforming
Algebra	GRAPHS A	GRAF11	AX	$y=a/x$: tool: explore.	Algebra/Graphs/Extension
Algebra	GRAPHS A	GRAF11B	AX	$y=a+bx$: tool: explore.	Algebra/Graphs/Extension
Algebra	GRAPHS A	GRAF11C	AX	$y=a+bx+c$: tool: explore.	Algebra/Graphs/Extension
Algebra	GRAPHS A	GRAF11D	AX	$y=a/nx+bx+c$: tool: explore.	Algebra/Graphs/Extension
Algebra	GRAPHS A	GRAF12	AX	$y=a/x^n$: tool: explore.	Algebra/Graphs/Extension
Algebra	GRAPHS A	GRAF12B	AX	$y=a/x^n+c$: tool: explore.	Algebra/Graphs/Extension
Algebra	GRAPHS A	GRAF12C	AX	$y=a/x^n+bx+c$: tool: explore.	Algebra/Graphs/Extension
Algebra	GRAPHS A	GRAF12X	AX	$y=ax^3+bx^2+cx+d$: tool: explore.	Algebra/Graphs/Extension
Algebra	GRAPHS A	GRAF14	AX	$y=ax^2+bx+c$: tool: explore.	Algebra/Graphs/Extension
Algebra	GRAPHS A	GRAF14V	AX	$y=ax^2+bx+c$: tool: explore vertices.	Algebra/Graphs/Extension
Algebra	GRAPHS A	GRAF15V	AX	$y=a(x+b)^2+c$: tool: explore vertices.	Algebra/Graphs/Extension
Algebra	GRAPHS A	GRAF16	AX	$y=a/x^n+bx+c$: tool: explore.	Algebra/Graphs/Extension
Algebra	GRAPHS A	LINES10	AX	Solving equations using graphs	Algebra/Graphs/Extension
Algebra	GRAPHS A	LINES10B	AX	Solving equations using graphs	Algebra/Graphs/Extension
Algebra	GRAPHS A	POLYGRAPH2	AX	Explore polynomials: form $y=ax^n+bx+c$ with 2 sets of axes.	Algebra/Graphs/Extension
Algebra	GRAPHS A	TRANSAB1	AX	Transforming parabolas: 15 questions: interactive.	Algebra/Graphs/Transforming
Algebra	GRAPHS A	TRANSAB1B	AX	Transforming parabolas: 15 questions: interactive.	Algebra/Graphs/Transforming
Algebra	GRAPHS A	GRAF00F	A6	Lines: explore graphs: linear, forming equations, first quadrant.	Algebra/Graphs/Linear 6
Algebra	GRAPHS A	LINEAR0	A6	Find equations of lines using gradient and intercept: 15 qu: $y=mx+c$.	Algebra/Graphs/Find Equations of Lines
Algebra	GRAPHS A	LINEAR0B	A6	Find equations of lines using gradient and intercept: 15 qu: $y=mx+c$.	Algebra/Graphs/Find Equations of Lines
Algebra	GRAPHS A	LINEAR1	A6	Find equations of lines given and explore: 15 questions: $y=mx+c$.	Algebra/Graphs/Find Equations of Lines
Algebra	GRAPHS A	LINEAR1B	A6	Find equations of lines given and explore: 15 questions: $y=mx+c$.	Algebra/Graphs/Find Equations of Lines
Algebra	GRAPHS A	LINEAR2	A6	Find equations of lines given and explore: 15 questions: $y=mx+c$.	Algebra/Graphs/Find Equations of Lines
Algebra	GRAPHS A	LINEAR2B	A6	Find equations of lines given and explore: 15 questions: $y=mx+c$.	Algebra/Graphs/Find Equations of Lines
Algebra	GRAPHS A	PARAB1	A8	Find equations of lines given and explore: 15 questions: $y=mx^2+c$.	Algebra/Graphs/Find Equations of Lines
Algebra	GRAPHS A	PARAB2	A8	Find equations of lines given and explore: 15 questions: $y=mx^2+c$.	Algebra/Graphs/Find Equations of Lines
Algebra	GRAPHS A	MFUNC1P	AX	Active equations and lines. Using indices, positive and negative input. 15 Q.	Algebra/Graphs/Find Equations of Lines
Algebra	GRAPHS A	MFUNC2P	AX	Active equations and lines. Using indices, positive and negative input. 15 Q.	Algebra/Graphs/Find Equations of Lines
Algebra	GRAPHS A	MFUNC3P	AX	Active equations and lines. Using indices, positive and negative input. 15 Q.	Algebra/Graphs/Find Equations of Lines
Algebra	INDICES A	ASIMP03	A6	Simplifying algebraic expressions with indices: multiplication.	Algebra/Indices
Algebra	INDICES A	ASIMP03B	A6	Simplifying algebraic expressions with indices: multiplication.	Algebra/Indices
Algebra	INDICES A	ASIMP04	A6	Simplifying algebraic expressions with indices: division.	Algebra/Indices
Algebra	INDICES A	ASIMP04B	A6	Simplifying algebraic expressions with indices: division.	Algebra/Indices
Algebra	INDICES A	ASIMP05	A6	Simplifying algebraic expressions with indices: mixture.	Algebra/Indices
Algebra	INDICES A	ASIMP05B	A6	Simplifying algebraic expressions with indices: mixture.	Algebra/Indices
Algebra	INDICES A	ASIMP06	A7	Simplifying algebraic expressions with indices, brackets.	Algebra/Indices
Algebra	INDICES A	ASIMP06B	A7	Simplifying algebraic expressions with indices, brackets.	Algebra/Indices
Algebra	INEQUALITIES A	COORDSP1A	A6	Satisfying inequalities: plot 6 points: $x < x > y < y < :$ positive.	Algebra/Inequalities/Inequalities 6
Algebra	INEQUALITIES A	COORDSP1B	A6	Satisfying inequalities: plot 6 points: $x < x > y < y < :$ positive.	Algebra/Inequalities/Inequalities 6
Algebra	INEQUALITIES A	COORDSP2A	A6	Satisfying inequalities: plot 6 points: $x < x > y < y < :$ positive and negative.	Algebra/Inequalities/Inequalities 6
Algebra	INEQUALITIES A	COORDSP2B	A6	Satisfying inequalities: plot 6 points: $x < x > y < y < :$ positive and negative.	Algebra/Inequalities/Inequalities 6
Algebra	INEQUALITIES A	COORDSP3A	A7	Satisfying inequalities: plot 6 points: $x < y > = :$ positive and negative.	Algebra/Inequalities/Inequalities 7
Algebra	INEQUALITIES A	COORDSP3B	A7	Satisfying inequalities: plot 6 points: $x < y > = :$ positive and negative.	Algebra/Inequalities/Inequalities 7
Algebra	INEQUALITIES A	COORDSP4A	A8	Satisfying inequalities: plot 6 points: three lines.	Algebra/Inequalities/Inequalities 8
Algebra	INEQUALITIES A	COORDSP4B	A8	Satisfying inequalities: plot 6 points: three lines.	Algebra/Inequalities/Inequalities 8

Algebra	INEQUALITIES A	COORDSP5A	A8	Satisfying inequalities: plot 6 points: four lines.	Algebra/Inequalities/Inequalities 8
Algebra	INEQUALITIES A	COORDSP5B	A8	Satisfying inequalities: plot 6 points: four lines.	Algebra/Inequalities/Inequalities 8
Algebra	INEQUALITIES A	COORDSP6A	A8	Satisfying inequalities: plot 6 points: four lines.	Algebra/Inequalities/Inequalities 8
Algebra	INEQUALITIES A	COORDSP6B	A8	Satisfying inequalities: plot 6 points: four lines.	Algebra/Inequalities/Inequalities 8
Algebra	INEQUALITIES A	COORDSP7A	AX	Satisfying inequalities: plot 6 points: extension.	Algebra/Inequalities/Extension
Algebra	INEQUALITIES A	COORDSP7B	AX	Satisfying inequalities: plot 6 points: extension.	Algebra/Inequalities/Extension
Algebra	INEQUATIONS	INEQU01	A7	Solving inequations: greater and less than.	Algebra/Inequations
Algebra	INEQUATIONS	INEQU01B	A7	Solving inequations: greater and less than.	Algebra/Inequations
Algebra	INEQUATIONS	INEQU02	A8	Solving inequations: greater, less than and inclusive.	Algebra/Inequations
Algebra	INEQUATIONS	INEQU02B	A8	Solving inequations: greater, less than and inclusive.	Algebra/Inequations
Algebra	Iteration	ITER01	EXT	Introduction to iteration.	KS4+ / Algebra / Iteration
Algebra	Iteration	ITER02	EXT	Result with alternative transposition.	KS4+ / Algebra / Iteration
Algebra	Iteration	ITER03	EXT	Same function, further comparison, change start number.	KS4+ / Algebra / Iteration
Algebra	Iteration	ITER04	EXT	Result with alternative transposition.	KS4+ / Algebra / Iteration
Algebra	Iteration	ITER04B	EXT	Result with alternative transposition with added graphic.	KS4+ / Algebra / Iteration
Algebra	Iteration	ITER05	EXT	New function, converge and diverge.	KS4+ / Algebra / Iteration
Algebra	Iteration	ITER05B	EXT	New function, converge and diverge with added graphic.	KS4+ / Algebra / Iteration
Algebra	Iteration	ITER06	EXT	Iteration with active cobweb diagram. Investigate.	KS4+ / Algebra / Iteration
Algebra	Iteration	ITER06B	EXT	Iteration with active cobweb diagram. Second root.	KS4+ / Algebra / Iteration
Algebra	Iteration	ITER06C	EXT	Iteration with active cobweb diagram, using discontinuous function.	KS4+ / Algebra / Iteration
Algebra	Iteration	ITER06D	EXT	Iteration with active cobweb diagram, not convergent or divergent.	KS4+ / Algebra / Iteration
Algebra	LINES	COORD03	A5	Equations of lines of type $y=2$, $x=3$, $y=x+3$, $y=2-x$.	Algebra/Lines/Lines 5
Algebra	LINES	COORD04	A5	Gradients of lines.	Algebra/Lines/Lines 5
Algebra	LINES	COORD05	A5	Gradients of lines.	Algebra/Lines/Lines 5
Algebra	LINES	COORD06	A6	Comparing lines 1: linear.	Algebra/Lines/Lines 6
Algebra	LINES	COORD07	A6	Comparing lines 2: linear.	Algebra/Lines/Lines 6
Algebra	LINES	COORD08	A6	Comparing lines 3: quadratic.	Algebra/Lines/Lines 6
Algebra	LINES	GRAD01	AX	Gradients and perpendiculars of lines from equations after transposition.	Algebra/Lines/Lines Extension
Algebra	LINES	GRAD01B	AX	Gradients and perpendiculars of lines from equations after transposition.	Algebra/Lines/Lines Extension
Algebra	Lines	EQLINE01	EXT	Write equations of lines that fit information given.	KS4+ / Algebra / Equations of lines / Worksheets
Algebra	Lines	EQLINE01B	EXT	Write equations of lines that fit information given.	KS4+ / Algebra / Equations of lines / Worksheets
Algebra	Lines	EQLINE21	EXT	Write equations of lines that fit information given.	KS4+ / Algebra / Equations of lines / Worksheets
Algebra	Lines	EQLINE21B	EXT	Write equations of lines that fit information given.	KS4+ / Algebra / Equations of lines / Worksheets
Algebra	Long Division	ALGLD01	EXT	Algebraic long division. Worksheet with intro.	KS4+ / Algebra / Long Division
Algebra	Long Division	ALGLD02	EXT	Algebraic long division. Worksheet with intro.	KS4+ / Algebra / Long Division
Algebra	Long Division	ALGLD03	EXT	Algebraic long division. Worksheet with intro.	KS4+ / Algebra / Long Division
Algebra	Long Division	ALGLD04	EXT	Algebraic long division. Worksheet with intro.	KS4+ / Algebra / Long Division
Algebra	Long Division	ALGLD05	EXT	Algebraic long division. Worksheet.	KS4+ / Algebra / Long Division
Algebra	Long Division	ALGLD06	EXT	Algebraic long division. Worksheet.	KS4+ / Algebra / Long Division
Algebra	Long Division	ALGLD07	EXT	Using the Remainder Theorem. Worksheet.	KS4+ / Algebra / Long Division
Algebra	Long Division	ALGLD07B	EXT	Using the Remainder Theorem. Worksheet.	KS4+ / Algebra / Long Division
Algebra	OPERATIONS	ALGEB07	A5	Bodmas: order of operations: evaluate: insert operators.	Algebra/Operations/Algebraic Operations 5
Algebra	OPERATIONS	ALGEB07B	A5	Bodmas: order of operations: evaluate: insert operators.	Algebra/Operations/Algebraic Operations 5
Algebra	OPERATIONS	ALGEB08	A5	Bodmas: order of operations: insert correct operators.	Algebra/Operations/Algebraic Operations 5
Algebra	OPERATIONS	ALGEB08B	A5	Bodmas: order of operations: insert correct operators.	Algebra/Operations/Algebraic Operations 5
Algebra	OPERATIONS	ALGEB09	A5	Collecting like terms.	Algebra/Operations/Algebraic Operations 5
Algebra	OPERATIONS	ALGEB09B	A5	Collecting like terms: extra practice.	Algebra/Operations/Algebraic Operations 5
Algebra	OPERATIONS	ALGEB11	A5	Using indices.	Algebra/Operations/Algebraic Operations 5
Algebra	OPERATIONS	ALGEB11B	A5	Using indices.	Algebra/Operations/Algebraic Operations 5
Algebra	OPERATIONS	ALGEB35	A6	Multiplication and division with variables.	Algebra/Operations/Algebraic Operations 6
Algebra	OPERATIONS	INDIC04G	A6	Indices: revision and extension.	Algebra/Operations/Algebraic Operations 6
Algebra	PROGRESSIONS	ARPROG01	AX	Explore arithmetic progressions.	Extension material/Progressions
Algebra	PROGRESSIONS	GEPROG01	AX	Explore geometric progressions.	Extension material/Progressions
Algebra	PROGRESSIONS	QUPROG01	AX	Explore quadratic progressions.	Extension material/Progressions
Algebra	PROOF	PROV01	AX	Investigate and prove using algebra.	Algebra/Proof
Algebra	QUADRATICS	ALGEB38	A7	Number pairs: towards factorizing quadratics.	Algebra/Quadratics/Quadratics 7
Algebra	QUADRATICS	ALGEB38B	A7	Number pairs: towards factorizing quadratics.	Algebra/Quadratics/Quadratics 7
Algebra	QUADRATICS	ALGEB40	A7	Factorized quadratics: expand and solve.	Algebra/Quadratics/Quadratics 7
Algebra	QUADRATICS	ALGEB40B	A7	Factorized quadratics: expand and solve.	Algebra/Quadratics/Quadratics 7
Algebra	QUADRATICS	ALGEB41	A7	Quadratics: factorize and solve.	Algebra/Quadratics/Quadratics 7
Algebra	QUADRATICS	SOLQU01	A8	Factorize and solve quadratics.	Algebra/Quadratics/Quadratics 8
Algebra	QUADRATICS	SOLQU01B	A8	Factorize and solve quadratics.	Algebra/Quadratics/Quadratics 8
Algebra	QUADRATICSx	CSQR01	AX	Complete the square: $x^2 + bx + c$: intro.	Algebra/Quadratics/Extension/Completing the Square
Algebra	QUADRATICSx	CSQR01B	AX	Complete the square: $x^2 + bx + c$: intro.	Algebra/Quadratics/Extension/Completing the Square
Algebra	QUADRATICSx	CSQR02	AX	Complete the square: $x^2 + bx + c$.	Algebra/Quadratics/Extension/Completing the Square
Algebra	QUADRATICSx	CSQR02B	AX	Complete the square: $x^2 + bx + c$.	Algebra/Quadratics/Extension/Completing the Square
Algebra	QUADRATICSx	CSQR03	AX	Complete the square: $ax^2 + bx + c$: intro.	Algebra/Quadratics/Extension/Completing the Square
Algebra	QUADRATICSx	CSQR03B	AX	Complete the square: $ax^2 + bx + c$: intro.	Algebra/Quadratics/Extension/Completing the Square
Algebra	QUADRATICSx	CSQR04	AX	Complete the square: $ax^2 + bx + c$.	Algebra/Quadratics/Extension/Completing the Square
Algebra	QUADRATICSx	CSQR04B	AX	Complete the square: $ax^2 + bx + c$.	Algebra/Quadratics/Extension/Completing the Square
Algebra	QUADRATICSx	EQUAD01	AX	Use quadratic formula to solve quadratics.	Algebra/Quadratics/Extension
Algebra	QUADRATICSx	EQUAD01B	AX	Use quadratic formula to solve quadratics.	Algebra/Quadratics/Extension
Algebra	QUADRATICSx	GRAF09	AX	Graphical tool: introduction to stationary points.	Algebra/Quadratics/Extension/Stationary Points
Algebra	QUADRATICSx	GRAF10	AX	Graphical tool: practice with discriminant.	Algebra/Quadratics/Extension/Stationary Points
Algebra	QUADRATICSx	QUADS01A	AX	Calculate stationary points.	Algebra/Quadratics/Extension/Stationary Points
Algebra	QUADRATICSx	QUADS01B	AX	Calculate stationary points.	Algebra/Quadratics/Extension/Stationary Points
Algebra	QUADRATICSx	QUADS02A	AX	Calculate stationary points.	Algebra/Quadratics/Extension/Stationary Points
Algebra	QUADRATICSx	QUADS02B	AX	Calculate stationary points.	Algebra/Quadratics/Extension/Stationary Points
Algebra	QUADRATICSx	QUADS03	AX	Building quadratics from given roots	Algebra/Quadratics/Extension
Algebra	QUADRATICSx	QUADS03B	AX	Building quadratics from given roots	Algebra/Quadratics/Extension
Algebra	QUADRATICSx	QUADS05	AX	Discriminant and roots. Finding number of roots of quadratic equations.	Algebra/Quadratics/Extension/Roots and Discriminant
Algebra	QUADRATICSx	QUADS05B	AX	Discriminant and roots. Finding number of roots of quadratic equations.	Algebra/Quadratics/Extension/Roots and Discriminant
Algebra	QUADRATICSx	SOLQU02	AX	Factorize and solve quadratics.	Algebra/Quadratics/Extension
Algebra	QUADRATICSx	SOLQU02B	AX	Factorize and solve quadratics.	Algebra/Quadratics/Extension
Algebra	QUADRATICSx	SQSP01	AX	Preliminary practice finding roots given sum and product of roots.	Algebra/Quadratics/Extension/Roots and Discriminant
Algebra	QUADRATICSx	SQSP01B	AX	Preliminary practice finding roots given sum and product of roots.	Algebra/Quadratics/Extension/Roots and Discriminant
Algebra	QUADRATICSx	SQSP02	AX	Finding roots using sum and product of roots with $ax^2 + bx + c$.	Algebra/Quadratics/Extension/Roots and Discriminant
Algebra	QUADRATICSx	SQSP02B	AX	Finding roots using sum and product of roots with $ax^2 + bx + c$.	Algebra/Quadratics/Extension/Roots and Discriminant
Algebra	QUADRATICSx	SQSP03	AX	Finding roots using sum and product of roots with $ax^2 + bx + c$: req transposition.	Algebra/Quadratics/Extension/Roots and Discriminant
Algebra	QUADRATICSx	SQSP03B	AX	Finding roots using sum and product of roots with $ax^2 + bx + c$: req transposition.	Algebra/Quadratics/Extension/Roots and Discriminant
Algebra	REGIONS	REG01	A6	Regions using unit square grid: lines parallel to axes.	Algebra/Regions
Algebra	REGIONS	REG02	A6	Regions using unit square grid: two boundaries.	Algebra/Regions
Algebra	REGIONS	REG03	A6	Regions using unit square grid.	Algebra/Regions
Algebra	REGIONS	REG04	A8	Regions using unit square grid, two boundaries.	Algebra/Regions
Algebra	Sequences	DIFQUAD01	AX	Writing quadratic functions using second difference. Ten questions.	KS4+ / Algebra / Functions from sequences
Algebra	SEQUENCES A	SEQU10	A6	Sequences: finding nth term when terms are not sequential.	Algebra/Sequences/Sequences and Algebra 7
Algebra	SEQUENCES A	NTERM01	A7	Sequences: writing the nth term: algebraic form.	Algebra/Sequences/Sequences and Algebra 7
Algebra	SEQUENCES A	NTERM02	A7	Sequences: writing the nth term: algebraic form.	Algebra/Sequences/Sequences and Algebra 7
Algebra	SEQUENCES A	SEQL01	A7	Sequences: writing and using the nth term: algebraic form.	Algebra/Sequences/Sequences and Algebra 7
Algebra	SEQUENCES A	SEQL01B	A7	Sequences: writing and using the nth term: algebraic form.	Algebra/Sequences/Sequences and Algebra 7
Algebra	SEQUENCES A	SEQL02	A7	Sequences: writing and using the nth term: algebraic form.	Algebra/Sequences/Sequences and Algebra 7
Algebra	SEQUENCES A	SEQL02B	A7	Sequences: writing and using the nth term: algebraic form.	Algebra/Sequences/Sequences and Algebra 7
Algebra	SEQUENCES A	SEQL09	AX	Special sequences: some with nth terms: names.	Algebra/Sequences/Sequences and Algebra 7
Algebra	SEQUENCES Ax	NTERM03	AX	Sequences: quadratic: nth term using 2nd row of differences.	Algebra/Sequences/Extension 7
Algebra	SEQUENCES Ax	NTERM03B	AX	Sequences: quadratic: nth term using 2nd row of differences.	Algebra/Sequences/Extension 7
Algebra	SEQUENCES Ax	NTERM04	AX	Sequences: quadratic: nth term using 2nd row of differences.	Algebra/Sequences/Extension 7
Algebra	SEQUENCES Ax	NTERM04B	AX	Sequences: quadratic: nth term using 2nd row of differences.	Algebra/Sequences/Extension 7
Algebra	Series	GEOMEAN	EXT	Geometric mean. Tool.	KS4+ / Algebra / Geometric mean
Algebra	SIMULTANEOUS	SOLVEM01	A5	Five unknowns: five equations: addition or multiplication.	Algebra/Simultaneous Equations/Solvem Challenges
Algebra	SIMULTANEOUS	SOLVEM01B	A5	Five unknowns: five equations: addition or multiplication.	Algebra/Simultaneous Equations/Solvem Challenges
Algebra	SIMULTANEOUS	SOLVEM02	A5	Five unknowns: five equations: addition or multiplication: inc. neg. integers.	Algebra/Simultaneous Equations/Solvem Challenges
Algebra	SIMULTANEOUS	SOLVEM02B	A5	Five unknowns: five equations: addition or multiplication: inc. neg. integers.	Algebra/Simultaneous Equations/Solvem Challenges
Algebra	SIMULTANEOUS	SOLVEM03	A6	Four unknowns: four equations: mixture of operations.	Algebra/Simultaneous Equations/Solvem Challenges
Algebra	SIMULTANEOUS	SOLVEM03B	A6	Four unknowns: four equations: mixture of operations.	Algebra/Simultaneous Equations/Solvem Challenges
Algebra	SIMULTANEOUS	SOLVEM04	A6	Four unknowns: four equations: mixture of operations: inc. neg. integers.	Algebra/Simultaneous Equations/Solvem Challenges
Algebra	SIMULTANEOUS	SOLVEM04B	A6	Four unknowns: four equations: mixture of operations: inc. neg. integers.	Algebra/Simultaneous Equations/Solvem Challenges
Algebra	SIMULTANEOUS	SOLVEM05	A6	Four unknowns: four equations: mixture of operations: inc. neg. integers.	Algebra/Simultaneous Equations/Solvem Challenges
Algebra	SIMULTANEOUS	SOLVEM05B	A6	Four unknowns: four equations: mixture of operations: inc. neg. integers.	Algebra/Simultaneous Equations/Solvem Challenges
Algebra	SIMULTANEOUS	SIMSUB01	A7	Solving simultaneous equations by transposing and substituting. Expo.	Algebra/Simultaneous Equations/Solving by substitution
Algebra	SIMULTANEOUS	SIMSUB02	A7	Solving simultaneous equations by transposing and substituting. Practice.	Algebra/Simultaneous Equations/Solving by substitution
Algebra	SIMULTANEOUS	SIMUL01	A7	Simultaneous Equations: subtraction and substitution: pos. int.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL01B	A7	Simultaneous Equations: subtraction and substitution: pos. int.	Algebra/Simultaneous Equations/Simultaneous Equations 7

Algebra	SIMULTANEOUS	SIMUL01C	A7	Simultaneous Equations: subtraction and substitution: pos. and neg.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL01D	A7	Simultaneous Equations: subtraction and substitution: pos. and neg.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL02	A7	Simultaneous Equations: subtraction and substitution: pos. int.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL02B	A7	Simultaneous Equations: subtraction and substitution: pos. int.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL02C	A7	Simultaneous Equations: subtraction and substitution: pos. and neg.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL03	A7	Simultaneous Equations: addition and substitution: pos. int.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL03B	A7	Simultaneous Equations: addition and substitution: pos. int.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL03C	A7	Simultaneous Equations: addition and substitution: pos. and neg.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL03D	A7	Simultaneous Equations: addition and substitution: pos. and neg.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL04	A7	Simultaneous Equations: mixture: pos. int.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL04B	A7	Simultaneous Equations: mixture: pos. int.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL04C	A7	Simultaneous Equations: mixture: pos. and neg.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL04D	A7	Simultaneous Equations: mixture: pos. and neg.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL05	A7	Simultaneous Equations: scaling up one equation.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL05B	A7	Simultaneous Equations: scaling up one equation.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL05C	A7	Simultaneous Equations: scaling up one equation.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL05D	A7	Simultaneous Equations: scaling up one equation.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL06	A7	Simultaneous Equations: scaling up one equation: ratio given.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL06B	A7	Simultaneous Equations: scaling up one equation: ratio given.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL06C	A7	Simultaneous Equations: scaling up one equation: ratio given.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL06D	A7	Simultaneous Equations: scaling up one equation: ratio given.	Algebra/Simultaneous Equations/Simultaneous Equations 7
Algebra	SIMULTANEOUS	SIMUL07	A8	Simultaneous Equations: scaling up both equations: ratios given.	Algebra/Simultaneous Equations/Simultaneous Equations 8
Algebra	SIMULTANEOUS	SIMUL07B	A8	Simultaneous Equations: scaling up both equations: ratios given.	Algebra/Simultaneous Equations/Simultaneous Equations 8
Algebra	SIMULTANEOUS	SIMUL08	A8	Simultaneous Equations: scaling up both equations: ratios given.	Algebra/Simultaneous Equations/Simultaneous Equations 8
Algebra	SIMULTANEOUS	SIMUL08B	A8	Simultaneous Equations: scaling up both equations: ratios given: mixture.	Algebra/Simultaneous Equations/Simultaneous Equations 8
Algebra	SIMULTANEOUS	SIMUL09	A8	Simultaneous Equations: scaling up both equations: ratios given: mixture.	Algebra/Simultaneous Equations/Simultaneous Equations 8
Algebra	SIMULTANEOUS	SIMUL09B	A8	Simultaneous Equations: scaling up both equations: ratios given: mixture.	Algebra/Simultaneous Equations/Simultaneous Equations 8
Algebra	SIMULTANEOUS	SIMUL10	A8	Simultaneous Equations: scaling up both equations: ratios needed.	Algebra/Simultaneous Equations/Simultaneous Equations 8
Algebra	SIMULTANEOUS	SIMUL10B	A8	Simultaneous Equations: scaling up both equations: ratios needed.	Algebra/Simultaneous Equations/Simultaneous Equations 8
Algebra	SIMULTANEOUS	SIMUL10C	A8	Simultaneous Equations: scaling up both equations: ratios needed.	Algebra/Simultaneous Equations/Simultaneous Equations 8
Algebra	SIMULTANEOUS	SIMUL10D	A8	Simultaneous Equations: scaling up both equations: ratios needed.	Algebra/Simultaneous Equations/Simultaneous Equations 8
Algebra	SIMULTANEOUS	SIMUL11	A8	Simultaneous Equations: eliminate either variable.	Algebra/Simultaneous Equations/Simultaneous Equations 8
Algebra	SIMULTANEOUS	SIMUL11B	A8	Simultaneous Equations: eliminate either variable.	Algebra/Simultaneous Equations/Simultaneous Equations 8
Algebra	SIMULTANEOUS	SIMUL11C	A8	Simultaneous Equations: eliminate either variable.	Algebra/Simultaneous Equations/Simultaneous Equations 8
Algebra	SIMULTANEOUS	SIMUL11D	A8	Simultaneous Equations: eliminate either variable.	Algebra/Simultaneous Equations/Simultaneous Equations 8
Algebra	STRATEGY	BYWIZ01	A6	Manipulation: given facts infer solutions e.g. $a+b = 4$, $3a+3b=?$	Algebra/Strategy
Algebra	STRATEGY	BYWIZ01B	A6	Manipulation: given facts infer solutions e.g. $a+b = 4$, $3a+3b=?$	Algebra/Strategy
Algebra	STRATEGY	BYWIZ02	A6	Manipulation: given facts infer solutions e.g. $a+b = 16$, $3a+3b=?$	Algebra/Strategy
Algebra	STRATEGY	BYWIZ02B	A6	Manipulation: given facts infer solutions e.g. $a+b = 16$, $3a+3b=?$	Algebra/Strategy
Algebra	STRATEGY	BYWIZ03	A6	Manipulation: given facts infer solutions e.g. $a+b = 2.4$, $3a+3b=?$	Algebra/Strategy
Algebra	STRATEGY	BYWIZ03B	A6	Manipulation: given facts infer solutions e.g. $a+b = 2.4$, $3a+3b=?$	Algebra/Strategy
Algebra	TABLES	ALGEB15	A6	Tables of values.	Algebra/Tables
Algebra	TABLES	ALGEB15B	A6	Tables of values.	Algebra/Tables
Algebra	TABLES	ALGEB17	A6	Substitution: tables of values: linear and quadratic expressions.	Algebra/Tables
Algebra	TABLES	ALGEB17B	A6	Substitution: tables of values: linear and quadratic expressions.	Algebra/Tables
Algebra	TABLES	ALGEB17C	A6	Substitution: tables of values with graphs.	Algebra/Tables
Algebra	TRANSPOSITION	MACHTR1	A6	Transposition with addition and subtraction including Take From.	Algebra/Transposition
Algebra	TRANSPOSITION	MACHTR1B	A6	Transposition with addition and subtraction including Take From.	Algebra/Transposition
Algebra	TRANSPOSITION	MACHTR2	A7	Transposition with Multiplication and division.	Algebra/Transposition
Algebra	TRANSPOSITION	MACHTR2B	A7	Transposition with Multiplication and division.	Algebra/Transposition
Algebra	TRANSPOSITION	MACHTR3	A7	Transposition with equations of type $y = mx + c$.	Algebra/Transposition
Algebra	TRANSPOSITION	MACHTR3B	A7	Transposition with equations of type $y = mx + c$.	Algebra/Transposition
Algebra	WORDS	ANAG04	A5	Anagrams of words connected with equations and formulae.	Algebra/Words
Calculus	DIFFERENTIATION	DIFEX00	AX	Explore differentiation of a single term.	KS4+ / Calculus / Differentiation Questions
Calculus	DIFFERENTIATION	DIFEX01	AX	Explore differentiation of other forms of equations.	KS4+ / Calculus / Differentiation Questions
Calculus	DIFFERENTIATION	DIFEX01E	AX	Single term differentiation with active sketch.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	DIFEX01F	AX	Single term differentiation with active sketch. Function notation.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	DIFUNCT01	AX	Differentiate, gradient, equation of tangent, gradient of the normal.	Extension Material/Calculus/Differentiation
Calculus	DIFFERENTIATION	DIFUNCT01B	AX	Differentiate, gradient, equation of tangent, gradient of the normal.	Extension Material/Calculus/Differentiation
Calculus	DIFFERENTIATION	EQLINE31	AX	Write equations of tangents to polynomials.	KS4+ / Calculus / Differentiation Questions
Calculus	DIFFERENTIATION	EQLINE31B	AX	Write equations of tangents to polynomials.	KS4+ / Calculus / Differentiation Questions
Calculus	DIFFERENTIATION	POLYGRAF20	AX	$y=ax^2+bx+c$: Gradient using tangent and differentiation.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	POLYGRAF21	AX	$y=ax^2+bx+c$: Find gradient using differentiation.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	POLYGRAF22	AX	$y=ax^2+bx+c$: Find gradient and tangent using differentiation.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	POLYGRAF23	AX	$y=ax^2+bx+c$: Find tangent and gradient of normal using differentiation.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE04	AX	$y=ax^2$: Exploring gradient. Open tool. A close look using differences.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE04B	AX	$y=ax^2+bx+c$: Exploring gradient. Open tool. A close look using differences.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE04C	AX	$y=ax^2$: Exploring gradient. Open tool. Differences and differentiation.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE04D	AX	$y=ax^2+bx+c$: Exploring gradient. Open tool. Differences and differentiation.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE04X	AX	$y=ax^2+bx+c$: Exploring gradient. Open tool. Differences and differentiation.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE06	AX	$y=ax^2+c$: Exploring gradient. Open tool. Differential prompt.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE06C	AX	$y=ax^2+c$: Exploring gradient. Open tool. Differentiate and substitute.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE07	AX	$y=ax^2+bx+c$: Exploring gradient. Differentiate and substitute.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE07AT	AX	$y=ax^2+bx+c$: Exploring gradient. With tangent action.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE08	AX	$y=ax^2+bx+c$: Exploring gradient. Write the equation of the tangent.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE09	AX	$y=ax^2+bx+c$: Exploring gradient. Using two close points to determine the gradient.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE10	AX	$y=ax^2+bx+c$: Exploring gradient. Using two close points to determine the gradient.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE10AT	AX	$y=ax^2+bx+c$: Exploring gradient. Using two close points to determine the gradient. (Action).	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE12	AX	$y=ax^2+bx+c$: choose values and find the equation of the tangent. Open tool.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE14	AX	Cubic, 4 variables: choose values and find the equation of the tangent. Open tool.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE15	AX	Quartic, 5 variables: choose values and find the equation of the tangent. Open tool.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE101	AX	$y=ax^2$: Exploring gradient. Open tool. A close look using a chord. Gradient given.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE101G	AX	$y=ax^2$: Exploring gradient. Open tool. A close look using a chord. Calculate gradient.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE102	AX	$y=ax^2+bx+c$: Exploring gradient. Open tool. Using a chord. Gradient given.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE102G	AX	$y=ax^2+bx+c$: Exploring gradient. Open tool. Using a chord. Calculate gradient.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE105	AX	$y=ax^2+bx+c$: Exploring gradient. Open tool. Using a chord. Gradient given.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	SLOPE105G	AX	$y=ax^2+bx+c$: Exploring gradient. Open tool. Using a chord. Calculate gradient.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	DIFFERENTIATION	STPOINT01	AX	$y=ax^2+bx+c$: Explore stationary point. Open tool.	Extension Material/Calculus/Graphs exploring stationary points
Calculus	DIFFERENTIATION	STPOINT01AT	AX	$y=ax^2+bx+c$: Explore stationary point. Open tool. With tangent action.	Extension Material/Calculus/Graphs exploring stationary points
Calculus	DIFFERENTIATION	STPOINT02	AX	Cubics with 4 variables: Explore stationary points. Open tool.	Extension Material/Calculus/Graphs exploring stationary points
Calculus	DIFFERENTIATION	STPOINT02A	AX	Graphs of cubics with 4 variables: stationary points. 10 questions.	Extension Material/Calculus/Differentiation
Calculus	DIFFERENTIATION	STPOINT02AT	AX	Cubics with 4 variables: Explore stationary points. Open tool. With tangent action.	Extension Material/Calculus/Graphs exploring stationary points
Calculus	DIFFERENTIATION	STPOINT03	AX	Quartics with 5 variables: Explore stationary points. Open tool.	Extension Material/Calculus/Graphs exploring stationary points
Calculus	DIFFERENTIATION	STPOINT03AT	AX	Quartics with 5 variables: Explore stationary points. Open tool. With tangent action.	Extension Material/Calculus/Graphs exploring stationary points
Calculus	DIFFERENTIATION	STPOINT04	AX	Cubics with 4 variables: Explore second derivative and point of inflection. Open tool.	Extension Material/Calculus/Graphs exploring stationary points
Calculus	DIFFERENTIATION	STPOINT04A	AX	Graphs of cubics: second derivative and point of inflection. 10 questions.	Extension Material/Calculus/Differentiation
Calculus	GRADIENT	SLOPE01	A6	$y=ax+c$: Exploring gradient. Open tool. Precalc.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	GRADIENT	SLOPE02	A6	$y=ax+c$: Determining gradient. 15 questions with prompts. Precalc.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	GRADIENT	SLOPE03	A6	$y=ax+c$: Determining gradient. 15 questions. Precalc.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	INTEGRATION	INTEX01E	AX	Single term integration. Introduction. Reverse differentiation.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	INTEGRATION	INTEX01F	AX	Single term integration. Introduction. Function notation. Reverse differentiation.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	INTEGRATION	INTEX02	AX	Single term integration. Introduction.Simple.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	INTEGRATION	INTEX03	AX	Single term integration. Pos. and neg. indices. Between limits with sketch.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	INTEGRATION	INTEX04	AX	Single term integration. Pos. and neg. indices. Between limits with graph.	Extension Material/Calculus/Graphs exploring differentiation
Calculus	INTEGRATION	INTEX04A	AX	Area under graphs between limits, shading, up to quartic, uses trapezium rule method.	Extension Material/Calculus/Explore integration
Calculus	INTEGRATION	INTEX032	AX	Area under graphs as above with two diagrams to explore curve further.	Extension Material/Calculus/Explore integration
Calculus	INTEGRATION	INTEX0303C	AX	Area under graphs between limits, shading, up to quartic, compare integral and trapezium ru	Extension Material/Calculus/Explore integration
Calculus	INTEGRATION	INTEX0302C	AX	Area under graphs as above with two diagrams to explore curve further.	Extension Material/Calculus/Explore integration
Calculus	INTEGRATION	INTEX0404C	AX	Area under graphs between limits, shading, up to quartic, compare integral, trapezium and r	Extension Material/Calculus/Explore integration
Calculus	INTEGRATION	INTEX0402C	AX	Area under graphs as above with two diagrams to explore curve further.	Extension Material/Calculus/Explore integration
Calculus	INTEGRATION	INTEX0502C	AX	Area under graphs as above, with line $y = n$. Observe the effect on the differentiated function	Extension Material/Calculus/Explore integration
Calculus	INTEGRATION	INTEX0505C	AX	Area under graphs as above with two diagrams to explore curve further.	Extension Material/Calculus/Explore integration
Calculus	INTEGRATION	INTR10A	AX	Calculate area under graphs. Integration supplied. 5 questions.	Extension Material/Calculus/Area under graph questions/Integration/sets of questions
Calculus	INTEGRATION	INTR10B	AX	Calculate area under graphs. Integration supplied. 5 questions.	Extension Material/Calculus/Area under graph questions/Integration/sets of questions
Calculus	INTEGRATION	INTR11A	AX	Calculate area under graphs. Integration supplied. 5 questions.	Extension Material/Calculus/Area under graph questions/Integration/sets of questions
Calculus	INTEGRATION	INTR11B	AX	Calculate area under graphs. Integration supplied. 5 questions.	Extension Material/Calculus/Area under graph questions/Integration/sets of questions
Calculus	INTEGRATION	INTR12A	AX	Calculate area under graphs. Integrate first. 5 questions.	Extension Material/Calculus/Area under graph questions/Integration/sets of questions
Calculus	INTEGRATION	INTR12B	AX	Calculate area under graphs. Integrate first. 5 questions.	Extension Material/Calculus/Area under graph questions/Integration/sets of questions
Calculus	INTEGRATION	INTR14A	AX	Calculate area under graphs. Change form of function and integrate first. 5 questions.	Extension Material/Calculus/Area under graph questions/Integration/sets of questions
Calculus	INTEGRATION	INTR14B	AX	Calculate area under graphs. Change form of function and integrate first. 5 questions.	Extension Material/Calculus/Area under graph questions/Integration/sets of questions
Calculus	INTEGRATION	INTRP01	AX	Integrate $y = (x + 3)^2$ and calculate the area under the graph within limits set.	Extension Material/Calculus/Area under graph questions/Integration/single questions
Calculus	INTEGRATION	INTRP02	AX	Integrate $y = (2x - 2)^2$ and calculate the area under the graph within limits set.	Extension Material/Calculus/Area under graph questions/Integration/single questions

Calculus	INTEGRATION	INTRGP03	AX	Integrate $y = (x - 2)^2 + 4$ and calculate the area under the graph within limits set.	Extension Material/Calculus/Area under graph questions/Integration/single questions
Calculus	INTEGRATION	INTRGP04	AX	Integrate $y = 2(x - 1)^2$ and calculate the area under the graph within limits set.	Extension Material/Calculus/Area under graph questions/Integration/single questions
Calculus	INTEGRATION	INTRGP05	AX	Integrate $y = 2(2x - 1)^2 + 4$ and calculate the area under the graph within limits set.	Extension Material/Calculus/Area under graph questions/Integration/single questions
Calculus	INTEGRATION	INTRGP06	AX	Integrate $y = (x + 1)^2$ and calculate the area under the graph within limits set.	Extension Material/Calculus/Area under graph questions/Integration/single questions
Calculus	INTEGRATION	INTRGP07	AX	Integrate $y = (x - 1)^2$ and calculate the area under the graph within limits set.	Extension Material/Calculus/Area under graph questions/Integration/single questions
Calculus	INTEGRATION	INTRGP08	AX	Integrate $y = x(x + 2)^2$ and calculate the area under the graph within limits set.	Extension Material/Calculus/Area under graph questions/Integration/single questions
Calculus	INTEGRATION	INTRGP09	AX	Integrate $y = x(x - 2)^2 + 6$ and calculate the area under the graph within limits set.	Extension Material/Calculus/Area under graph questions/Integration/single questions
Calculus	INTEGRATION	INTRP10	AX	Integrate $y = x(2x - 2)^2 + 6$ and calculate the area under the graph within limits set.	Extension Material/Calculus/Area under graph questions/Integration/single questions
Calculus	INTEGRATION	MIDORD03	AX	Area under graphs between limits, up to quartic, shows mid-ordinate rule method.	Extension Material/Calculus/Explore integration
Calculus	INTEGRATION	MIDORD03C	AX	Area under graphs between limits, up to quartic, compare integral and mid-ordinate rule solution.	Extension Material/Calculus/Explore integration
Calculus	INTEGRATION	MIDORD03C2	AX	Area under graphs as above with two diagrams to explore curve further.	Extension Material/Calculus/Explore integration
Calculus	INTEGRATION	MIDORD10A	AX	Calculate area under graphs. Quadratic. Mid-ordinates shown. 5 questions.	Extension Material/Calculus/Area under graph questions/Mid-ordinates Method
Calculus	INTEGRATION	MIDORD10B	AX	Calculate area under graphs. Quadratic. Mid-ordinates shown. 5 questions.	Extension Material/Calculus/Area under graph questions/Mid-ordinates Method
Calculus	INTEGRATION	MIDORD11A	AX	Calculate area under graphs. Polynomials. Mid-ordinates shown. 5 questions.	Extension Material/Calculus/Area under graph questions/Mid-ordinates Method
Calculus	INTEGRATION	MIDORD11B	AX	Calculate area under graphs. Polynomials. Mid-ordinates shown. 5 questions.	Extension Material/Calculus/Area under graph questions/Mid-ordinates Method
Calculus	INTEGRATION	MIDORD12A	AX	Calculate area under graphs. Polynomials. Mid-ordinates shown. 5 questions.	Extension Material/Calculus/Area under graph questions/Mid-ordinates Method
Calculus	INTEGRATION	MIDORD12B	AX	Calculate area under graphs. Polynomials. Mid-ordinates shown. 5 questions.	Extension Material/Calculus/Area under graph questions/Mid-ordinates Method
Calculus	INTEGRATION	TRAMP03	AX	Area under graphs between limits, up to quartic, shows trapezium rule method.	Extension Material/Calculus/Explore integration
Calculus	INTEGRATION	TRAMP03C	AX	Area under graphs between limits, up to quartic, compare integral and trapezium rule solution.	Extension Material/Calculus/Explore integration
Calculus	INTEGRATION	TRAMP10A	AX	Calculate area under graphs. Quadratic. Trapeziums shown. 5 questions.	Extension Material/Calculus/Area under graph questions/Trapezium Method
Calculus	INTEGRATION	TRAMP10B	AX	Calculate area under graphs. Quadratic. Trapeziums shown. 5 questions.	Extension Material/Calculus/Area under graph questions/Trapezium Method
Calculus	INTEGRATION	TRAMP11A	AX	Calculate area under graphs. Polynomials. Trapeziums shown. 5 questions.	Extension Material/Calculus/Area under graph questions/Trapezium Method
Calculus	INTEGRATION	TRAMP11B	AX	Calculate area under graphs. Polynomials. Trapeziums shown. 5 questions.	Extension Material/Calculus/Area under graph questions/Trapezium Method
Calculus	INTEGRATION	TRAMP12A	AX	Calculate area under graphs. Polynomials. Trapeziums shown. 5 questions.	Extension Material/Calculus/Area under graph questions/Trapezium Method
Calculus	INTEGRATION	TRAMP12B	AX	Calculate area under graphs. Polynomials. Trapeziums shown. 5 questions.	Extension Material/Calculus/Area under graph questions/Trapezium Method
Calculus	TANGENT	TANCIRC01	AX	Exploring tangent to the circumference of a circle. Action button.	Extension Material/Calculus/Graphs exploring differentiation
Data	AVERAGE	STATS01	D4	Mode and Median of groups of numbers.	Data/Average/Averages 4
Data	AVERAGE	STATS01B	D4	Mode and Median of groups of numbers.	Data/Average/Averages 4
Data	AVERAGE	STATS01G	D5	Bar charts: reading and interpreting, mode and median.	Data/Average/Averages 5
Data	AVERAGE	STATS01H	D5	Bar charts: reading and interpreting, mode and median.	Data/Average/Averages 5
Data	AVERAGE	STATS02	D5	Mean of groups of numbers: further practice with median and mode.	Data/Average/Averages 5
Data	AVERAGE	STATS02B	D5	Mean of groups of numbers: further practice with median and mode.	Data/Average/Averages 5
Data	AVERAGE	STATS03	D6	Mean, mode and median: with frequency tables.	Data/Average/Averages 6
Data	AVERAGE	STATS03B	D6	Mean, mode and median: with frequency tables.	Data/Average/Averages 6
Data	AVERAGE	STATS05	D6	Mean: calculated from frequency diagrams (discrete data).	Data/Average/Averages 6
Data	AVERAGE	STATS05B	D6	Mean: calculated from frequency diagrams (discrete data).	Data/Average/Averages 6
Data	AVERAGE	STATS06	D6	Mean: estimated from frequency diagrams (discrete & continuous).	Data/Average/Averages 6
Data	AVERAGE	STATS06B	D6	Mean: estimated from frequency diagrams (discrete & continuous).	Data/Average/Averages 6
Data	AVERAGE	MEANW01A	D7	Weighted mean.	Data/Average/Weighted Mean
Data	AVERAGE	MEANW01B	D7	Weighted mean.	Data/Average/Weighted Mean
Data	AVERAGE	STATS09	D7	Mean questions.	Data/Average/Averages 7
Data	AVERAGE	STATS09B	D7	Mean questions.	Data/Average/Averages 7
Data	AVERAGE	MEANW02A	D8	Weighted mean.	Data/Average/Weighted Mean
Data	AVERAGE	MEANW02B	D8	Weighted mean.	Data/Average/Weighted Mean
Data	C-FREQUENCY	CFDATA1	D7	Cumulative frequency graph to median, quartiles and IQ range: %.	Data/Cumulative Frequency
Data	C-FREQUENCY	CFDATA2	D7	Cumulative frequency graph to median, quartiles and IQ range: %.	Data/Cumulative Frequency
Data	C-FREQUENCY	CFDATA3	D7	Cumulative frequency graph to median, quartiles and IQ range: %.	Data/Cumulative Frequency
Data	C-FREQUENCY	CFDATA4	D7	Cumulative frequency graph to median, quartiles and IQ range: %.	Data/Cumulative Frequency
Data	C-FREQUENCY	CFDATA5	D7	Cumulative frequency graph to median, quartiles and IQ range: %.	Data/Cumulative Frequency
Data	C-FREQUENCY	CFDATA6	D7	Cumulative frequency graph to median, quartiles and IQ range: %.	Data/Cumulative Frequency
Data	C-FREQUENCY	CFDATA7	D7	Cumulative frequency graph to median, quartiles and IQ range: %.	Data/Cumulative Frequency
Data	C-FREQUENCY	CFDATA8	D7	Cumulative frequency graph to median, quartiles and IQ range: %.	Data/Cumulative Frequency
Data	C-FREQUENCY	CFDATA9	D7	Cumulative frequency graph to median, quartiles and IQ range: %.	Data/Cumulative Frequency
Data	CHARTS	GRAPH01	D2	Bar charts: reading and interpreting.	Data/Charts/Charts and Graphs 2
Data	CHARTS	GRAPH01B	D2	Bar charts: reading and interpreting.	Data/Charts/Charts and Graphs 2
Data	CHARTS	BLINE00	D3	Bar line chart and dice scores.	Data/Charts/Charts and Graphs 3
Data	CHARTS	BLINE00B	D3	Bar line chart and dice scores.	Data/Charts/Charts and Graphs 3
Data	CHARTS	BLINE01	D3	Bar line charts: KS3NS page146.	Data/Charts/Charts and Graphs 3
Data	CHARTS	BLINE01B	D3	Bar line charts: KS3NS page146.	Data/Charts/Charts and Graphs 3
Data	CHARTS	BLINE02	D3	Bar line charts: KS3NS page146.	Data/Charts/Charts and Graphs 3
Data	CHARTS	BLINE02B	D3	Bar line charts: KS3NS page146.	Data/Charts/Charts and Graphs 3
Data	CHARTS	BLINE03	D3	Bar line charts: KS3NS page146.	Data/Charts/Charts and Graphs 3
Data	CHARTS	BLINE03B	D3	Bar line charts: KS3NS page146.	Data/Charts/Charts and Graphs 3
Data	CHARTS	GRAPH02	D3	Bar charts: reading and interpreting.	Data/Charts/Charts and Graphs 3
Data	CHARTS	GRAPH02B	D3	Bar charts: reading and interpreting.	Data/Charts/Charts and Graphs 3
Data	CHARTS	LGRAPH1	D3	Line graphs and bar line charts: interpreting.	Data/Charts/Charts and Graphs 3
Data	CHARTS	LGRAPH1B	D3	Line graphs and bar line charts: interpreting.	Data/Charts/Charts and Graphs 3
Data	CHARTS	PICT01	D3	Pictograms: completing frequencies.	Data/Charts/Charts and Graphs 3
Data	CHARTS	TALLY01	D3	Tally charts: completing frequencies from tallies.	Data/Charts/Charts and Graphs 3
Data	CHARTS	TALLY01B	D3	Tally charts: completing frequencies from tallies.	Data/Charts/Charts and Graphs 3
Data	CHARTS	BLINE04	D4	Bar line charts: reading and interpreting.	Data/Charts/Charts and Graphs 4
Data	CHARTS	BLINE04B	D4	Bar line charts: reading and interpreting.	Data/Charts/Charts and Graphs 4
Data	CHARTS	GRAPH03	D4	Bar charts: reading and interpreting.	Data/Charts/Charts and Graphs 4
Data	CHARTS	GRAPH03B	D4	Bar charts: reading and interpreting.	Data/Charts/Charts and Graphs 4
Data	CHARTS	LGRAPH2	D4	Line graphs and bar line charts: interpreting.	Data/Charts/Charts and Graphs 4
Data	CHARTS	LGRAPH2B	D4	Line graphs and bar line charts: interpreting.	Data/Charts/Charts and Graphs 4
Data	CHARTS	LGRAPH3	D4	Line graphs and bar line charts: interpreting.	Data/Charts/Charts and Graphs 4
Data	CHARTS	LGRAPH3B	D4	Line graphs and bar line charts: interpreting.	Data/Charts/Charts and Graphs 4
Data	CHARTS	LGRAPH4	D4	Line graphs and bar line charts: interpreting.	Data/Charts/Charts and Graphs 4
Data	CHARTS	LGRAPH4B	D4	Line graphs and bar line charts: interpreting.	Data/Charts/Charts and Graphs 4
Data	CHARTS	STATS00	D4	Bar charts: reading and interpreting.	Data/Charts/Charts and Graphs 4
Data	CHARTS	STATS00B	D4	Bar charts: reading and interpreting.	Data/Charts/Charts and Graphs 4
Data	CHARTS	LGRAPH5	D5	Line graphs: interpreting.	Data/Charts/Charts and Graphs 5
Data	CHARTS	LGRAPH5B	D5	Line graphs: interpreting.	Data/Charts/Charts and Graphs 5
Data	CHARTS	PIEAF01	D5	Pie charts: calculate frequency from angle: appropriate diagram.	Data/Pie Charts/Angle to Frequency
Data	CHARTS	PIEAF01B	D5	Pie charts: calculate frequency from angle: appropriate diagram.	Data/Pie Charts/Angle to Frequency
Data	CHARTS	PIEAF02	D5	Pie charts: calculate frequency from angle: appropriate diagram.	Data/Pie Charts/Angle to Frequency
Data	CHARTS	PIEAF02B	D5	Pie charts: calculate frequency from angle: appropriate diagram.	Data/Pie Charts/Angle to Frequency
Data	CHARTS	PIEAF03	D5	Pie charts: calculate frequency from angle: appropriate diagram.	Data/Pie Charts/Angle to Frequency
Data	CHARTS	PIEAF03B	D5	Pie charts: calculate frequency from angle: appropriate diagram.	Data/Pie Charts/Angle to Frequency
Data	CHARTS	PIEAF04	D5	Pie charts: calculate frequency from angle: compare: appropriate diagram.	Data/Pie Charts/Angle to Frequency
Data	CHARTS	PIEAF04B	D5	Pie charts: calculate frequency from angle: compare: appropriate diagram.	Data/Pie Charts/Angle to Frequency
Data	CHARTS	PIEAF04C	D5	Pie charts: calculate frequency from angle: compare: appropriate diagram.	Data/Pie Charts/Angle to Frequency
Data	CHARTS	PIEAF04D	D5	Pie charts: calculate frequency from angle: compare: appropriate diagram.	Data/Pie Charts/Angle to Frequency
Data	CHARTS	PIEQU01	D5	Pie charts: calculate angle from frequency: appropriate diagram.	Data/Pie Charts/Frequency to Angle
Data	CHARTS	PIEQU01B	D5	Pie charts: calculate angle from frequency: appropriate diagram.	Data/Pie Charts/Frequency to Angle
Data	CHARTS	PIEQU02	D5	Pie charts: calculate angle from frequency: appropriate diagram.	Data/Pie Charts/Frequency to Angle
Data	CHARTS	PIEQU02B	D5	Pie charts: calculate angle from frequency: appropriate diagram.	Data/Pie Charts/Frequency to Angle
Data	CHARTS	PIEQU03	D5	Pie charts: calculate angle from frequency: appropriate diagram.	Data/Pie Charts/Frequency to Angle
Data	CHARTS	PIEQU03B	D5	Pie charts: calculate angle from frequency: appropriate diagram.	Data/Pie Charts/Frequency to Angle
Data	CHARTS	PIEQU04	D5	Pie charts: calculate angle from frequency:compare: appropriate diagrams.	Data/Pie Charts/Frequency to Angle
Data	CHARTS	PIEQU04B	D5	Pie charts: calculate angle from frequency:compare: appropriate diagrams.	Data/Pie Charts/Frequency to Angle
Data	CHARTS	PIEQU04C	D5	Pie charts: calculate angle from frequency:compare: appropriate diagrams.	Data/Pie Charts/Frequency to Angle
Data	CHARTS	PIEQU04D	D5	Pie charts: calculate angle from frequency:compare: appropriate diagrams.	Data/Pie Charts/Frequency to Angle
Data	CHARTS	STATS08	D5	Pie charts: calculating angles.	Data/Charts/Charts and Graphs 5
Data	CHARTS	STATS08B	D5	Pie charts: calculating angles.	Data/Charts/Charts and Graphs 5
Data	CHARTS	STATS08C	D5	Pie charts: angles to values.	Data/Charts/Charts and Graphs 5
Data	CHARTS	STATS08D	D5	Pie charts: angles to values.	Data/Charts/Charts and Graphs 5
Data	COMBINATIONS	COMBIN01	DX	Explore combinations.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	COMBIN01	DX	Combinations questions.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	COMBIN02	DX	Combinations questions.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	FACTRLTQ01	DX	Permutations questions.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	FACTRLTQ0B	DX	Permutations questions.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	FACTRLTQ15	DX	Written questions with comprehensive tool.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	FACTRLTQ7	DX	Permutations questions: repeat use allowed.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	FACTRLTQ8	DX	Permutations questions: repeat use allowed.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	FACTRLTQ9	DX	Permutations questions: repeat use allowed.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	PERMUT04	DX	Explore permutations.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	PERMUT05	DX	Explore permutations without repeats.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	PERMUT0301	DX	Explore permutations: how many odd numbers.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	PERMUT0302	DX	Explore permutations: evens and odds.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	PERMUT0401	DX	Explore permutations: letters with repeats.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	PERMUT0402	DX	Explore permutations with repeats.	Extension material/Combinations and permutations/Questions

Data	COMBINATIONS	PERMUTQ501	DX	Explore permutations with multiple repeats.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	PERMUTQ502	DX	Explore permutations with multiple repeats.	Extension material/Combinations and permutations/Questions
Data	COMBINATIONS	PERMUTQ601	DX	Explore permutations: number of arrangements of subsets.	Extension material/Combinations and permutations/Questions
Data	DEVIATION	SD01X	DX	Calculating standard deviation without the use of a calculator.	Data/Deviation
Data	DEVIATION	SD02X	DX	Calculating standard deviation: extend and observe.	Data/Deviation
Data	DEVIATION	SDV101A	DX	Calculating variance and standard deviation.	Data/Deviation
Data	DEVIATION	SDV101B	DX	Calculating variance and standard deviation.	Data/Deviation
Data	DEVIATION	SDV102A	DX	Calculating variance and standard deviation.	Data/Deviation
Data	DEVIATION	SDV102B	DX	Calculating variance and standard deviation.	Data/Deviation
Data	DEVIATION	SDV103A	DX	Calculating variance and standard deviation.	Data/Deviation
Data	DEVIATION	SDV103B	DX	Calculating variance and standard deviation.	Data/Deviation
Data	DEVIATION	SDV201A	DX	Calculating variance and standard deviation second method.	Data/Deviation
Data	DEVIATION	SDV201B	DX	Calculating variance and standard deviation second method.	Data/Deviation
Data	DEVIATION	SDV202A	DX	Calculating variance and standard deviation second method.	Data/Deviation
Data	DEVIATION	SDV202B	DX	Calculating variance and standard deviation second method.	Data/Deviation
Data	DEVIATION	SDV203A	DX	Calculating variance and standard deviation second method.	Data/Deviation
Data	DEVIATION	SDV203B	DX	Calculating variance and standard deviation second method.	Data/Deviation
Data	DIAGRAMS	DATA05A	D6	Stem and leaf diagrams: introduction.	Data/Diagrams/Stem and leaf
Data	DIAGRAMS	DATA05B	D6	Stem and leaf diagrams: introduction.	Data/Diagrams/Stem and leaf
Data	DIAGRAMS	DATA06A	D6	Stem and leaf diagrams: practice.	Data/Diagrams/Stem and leaf
Data	DIAGRAMS	DATA06B	D6	Stem and leaf diagrams: practice.	Data/Diagrams/Stem and leaf
Data	DIAGRAMS	DATA07A	D6	Stem and leaf diagrams: median.	Data/Diagrams/Stem and leaf
Data	DIAGRAMS	DATA07B	D6	Stem and leaf diagrams: median.	Data/Diagrams/Stem and leaf
Data	DIAGRAMS	DATA08A	D7	Stem and leaf diagrams: mean.	Data/Diagrams/Stem and leaf
Data	DIAGRAMS	DATA08B	D7	Stem and leaf diagrams: mean.	Data/Diagrams/Stem and leaf
Data	DIAGRAMS	BOX01	D8	Box and whisker diagrams. 10 sets of questions, data supplied.	Data/Diagrams/Box and whisker
Data	DIAGRAMS	BOX02	D8	Box and whisker diagrams. 10 sets of questions, data supplied.	Data/Diagrams/Box and whisker
Data	DIAGRAMS	BOX03	D8	Box and whisker diagrams. 10 sets of questions, data supplied.	Data/Diagrams/Box and whisker
Data	DIAGRAMS	BOX04	D8	Box and whisker diagrams. 10 sets of questions, data supplied.	Data/Diagrams/Box and whisker
Data	DIAGRAMS	BOX05	D8	Box and whisker diagrams. 10 sets of questions, data supplied.	Data/Diagrams/Box and whisker
Data	DIAGRAMS	BOX06	D8	Box and whisker diagrams. 10 sets of questions, data supplied.	Data/Diagrams/Box and whisker
Data	DIAGRAMS	BOXMP200	D8	Tool: Box plotter for 2 sets of up to 100 data entries: no outliers.	Data/Diagrams/Box and whisker
Data	DIAGRAMS	BOXMP200X	D8	Tool: Box plotter for 2 sets of up to 100 data entries: up to 4 outliers either end.	Data/Diagrams/Box and whisker
Data	DIAGRAMS	DATA13A	D8	Box and whisker diagrams.	Data/Diagrams/Box and whisker
Data	DIAGRAMS	DATA13B	D8	Box and whisker diagrams.	Data/Diagrams/Box and whisker
Data	DISTRIBUTION	BINOM01	DX	Binomial distribution. Pascal's triangle. Factorial.	Extension material/Distribution
Data	DISTRIBUTION	BINOM02	DX	Binomial distribution. Pascal's triangle. Factorial.	Extension material/Distribution
Data	DISTRIBUTION	BINOM03	DX	Binomial expansion with questions. Pascal's triangle. Factorial.	Extension material/Distribution
Data	DISTRIBUTION	BINOM04	DX	Binomial expansion with questions. Pascal's triangle. Factorial.	Extension material/Distribution
Data	HISTOGRAMS	HIST01	DX	Histograms: different widths: starting point.	Data/Histograms
Data	HISTOGRAMS	HIST01B	DX	Histograms: different widths: starting point.	Data/Histograms
Data	HISTOGRAMS	STATS10	DX	Histograms: different widths.	Data/Histograms
Data	HISTOGRAMS	STATS10B	DX	Histograms: different widths.	Data/Histograms
Data	HISTOGRAMS	STATS11	DX	Histograms: different widths.	Data/Histograms
Data	HISTOGRAMS	STATS11B	DX	Histograms: different widths.	Data/Histograms
Data	HISTOGRAMS	STATS12	DX	Histograms: different widths.	Data/Histograms
Data	HISTOGRAMS	STATS12B	DX	Histograms: different widths.	Data/Histograms
Data	MEAN	MEAN01	D5	Mean: positive integers.	Data/Mean
Data	MEAN	MEAN01B	D5	Mean: positive integers.	Data/Mean
Data	MEAN	MEAN02	D5	Mean: positive and negative integers.	Data/Mean
Data	MEAN	MEAN02B	D5	Mean: positive and negative integers.	Data/Mean
Data	MEAN	MEAN03	D5	Mean: positive decimal.	Data/Mean
Data	MEAN	MEAN03B	D5	Mean: positive decimal.	Data/Mean
Data	MEAN	MEAN04	D5	Mean: positive and negative decimal.	Data/Mean
Data	MEAN	MEAN04B	D5	Mean: positive and negative decimal.	Data/Mean
Data	MEAN	DATA15A	DX	Geometric mean.	Data/Mean
Data	MEAN	DATA15B	DX	Geometric mean.	Data/Mean
Data	MEDIAN	MED01	D5	Median: first order.	Data/Median and Mode
Data	MEDIAN	MED01B	D5	Median: first order.	Data/Median and Mode
Data	MOVING AV	MOVAV01	D7	Moving averages: 4 point with graph.	Data/Moving Averages
Data	MOVING AV	MOVAV01B	D7	Moving averages: 4 point with graph.	Data/Moving Averages
Data	MOVING AV	MOVAV02	D7	Moving averages: 4 point with graph.	Data/Moving Averages
Data	MOVING AV	MOVAV02B	D7	Moving averages: 4 point with graph.	Data/Moving Averages
Data	MOVING AV	MOVAV03	D7	Moving averages: 3 and 4 point with graph.	Data/Moving Averages
Data	MOVING AV	MOVAV03B	D7	Moving averages: 3 and 4 point with graph.	Data/Moving Averages
Data	PROBABILITY	PRBAB01	D4	Probability Scale: 0 to 1: impossibility to certainty.	Data/Probability/Probability 4
Data	PROBABILITY	PRBAB01B	D4	Probability Scale: 0 to 1: impossibility to certainty.	Data/Probability/Probability 4
Data	PROBABILITY	DOM01	D5	Probability with dominoes and number properties.	Data/Probability/Probability 5
Data	PROBABILITY	EPROB01	D5	Estimated frequencies.	Data/Probability/Probability 5
Data	PROBABILITY	EPROB01B	D5	Estimated frequencies.	Data/Probability/Probability 5
Data	PROBABILITY	EPROB02	D5	Estimated frequencies.	Data/Probability/Probability 5
Data	PROBABILITY	EPROB02B	D5	Estimated frequencies.	Data/Probability/Probability 5
Data	PROBABILITY	PRBAB02	D5	Probability Scale: 0 to 1: impossibility to certainty.	Data/Probability/Probability 5
Data	PROBABILITY	PRBAB02B	D5	Probability Scale: 0 to 1: impossibility to certainty.	Data/Probability/Probability 5
Data	PROBABILITY	PRBAB03	D5	Probability of simple events as fractions in simplest form.	Data/Probability/Probability 5
Data	PROBABILITY	PRBAB04	D5	Probability of simple events as fractions in simplest form.	Data/Probability/Probability 5
Data	PROBABILITY	PRBAB05	D5	Probability with two coins: Pascal's Triangle.	Data/Probability/Probability 5
Data	PROBABILITY	PRBAB06	D5	Probability: two triangular spinners: sum, difference, product, prime.	Data/Probability/Probability 5
Data	PROBABILITY	PRBAB08	D6	Probability with two dice.	Data/Probability/Probability 6
Data	PROBABILITY	PRBAB09	D6	Probability with one and two hexagonal spinners.	Data/Probability/Probability 6
Data	PROBABILITY	PRBAB10	D6	Probability: independent events.	Data/Probability/Probability 6
Data	PROBABILITY	PRBAB11	D6	Probability trees with coins.	Data/Probability/Probability 6
Data	PROBABILITY	PRBAB1B	D6	Probability trees with coins.	Data/Probability/Probability 6
Data	PROBABILITY	PRBAB2	D6	Probability trees.	Data/Probability/Probability 6
Data	PROBABILITY	PRBAB2B	D6	Probability trees.	Data/Probability/Probability 6
Data	PROBABILITY	PRBAB12	D8	Probability: P(A), P(A), P(A or B).	Data/Probability/Probability 8
Data	PROBABILITY	PRBAB14	D8	Probability: independent and mutually exclusive events.	Data/Probability/Probability 8
Data	QUANTILES	QUARTL1A	D7	Introduce quartiles.	Data/Quartiles/Quartiles 7
Data	QUANTILES	QUARTL1B	D7	Introduce quartiles.	Data/Quartiles/Quartiles 7
Data	QUANTILES	QUARTL2A	D7	Introduce inter-quartile range	Data/Quartiles/Quartiles 7
Data	QUANTILES	QUARTL2B	D7	Introduce inter-quartile range	Data/Quartiles/Quartiles 7
Data	QUANTILES	QUARTL3A	D7	Quartiles, extending introduction with further data.	Data/Quartiles/Quartiles 7
Data	QUANTILES	QUARTL3B	D7	Quartiles, extending introduction with further data.	Data/Quartiles/Quartiles 7
Data	QUANTILES	QUARTL4A	D7	Extend inter-quartile range.	Data/Quartiles/Quartiles 7
Data	QUANTILES	QUARTL4B	D7	Extend inter-quartile range.	Data/Quartiles/Quartiles 7
Data	QUANTILES	DATA11A	D8	Quartiles.	Data/Quartiles/Quartiles 8
Data	QUANTILES	DATA11B	D8	Quartiles.	Data/Quartiles/Quartiles 8
Data	QUANTILES	DATA12A	D8	Interquartile range.	Data/Quartiles/Quartiles 8
Data	QUANTILES	DATA12B	D8	Interquartile range.	Data/Quartiles/Quartiles 8
Data	SCATTERGRAMS	SCATT01A	D7	Recognising correlation.	Data/Diagrams/Scatter Diagrams
Data	SCATTERGRAMS	SCATT01B	D7	Recognising correlation.	Data/Diagrams/Scatter Diagrams
Data	SCATTERGRAMS	SCATT01C	D7	Recognising correlation.	Data/Diagrams/Scatter Diagrams
Data	SCATTERGRAMS	SCATT01D	D7	Recognising correlation.	Data/Diagrams/Scatter Diagrams
Data	SCATTERGRAMS	SCATT02A	D7	Calculating Means: towards lines of best fit.	Data/Diagrams/Scatter Diagrams
Data	SCATTERGRAMS	SCATT02B	D7	Calculating Means: towards lines of best fit.	Data/Diagrams/Scatter Diagrams
Data	SCATTERGRAMS	SCATT02C	D7	Calculating Means: towards lines of best fit.	Data/Diagrams/Scatter Diagrams
Data	SCATTERGRAMS	SCATT02D	D7	Calculating Means: towards lines of best fit.	Data/Diagrams/Scatter Diagrams
Data	SCATTERGRAMS	SCATT02E	D7	Calculating Means: towards lines of best fit.	Data/Diagrams/Scatter Diagrams
Data	SCATTERGRAMS	SCATT02F	D7	Calculating Means: towards lines of best fit.	Data/Diagrams/Scatter Diagrams
Data	SCATTERGRAMS	SCATT03A	D7+	Equations of lines of best fit.	Data/Diagrams/Scatter Diagrams
Data	SCATTERGRAMS	SCATT03B	D7+	Equations of lines of best fit.	Data/Diagrams/Scatter Diagrams
Data	SIMPLIFYING	SDATA2A	D6	Complete grouped frequency data table.	Data/Grouped Data
Data	SIMPLIFYING	SDATA2B	D6	Complete grouped frequency data table.	Data/Grouped Data
Data	SIMPLIFYING	SDATA3A	D6	Complete and compare grouped frequency data tables.	Data/Grouped Data
Data	SIMPLIFYING	SDATA3B	D6	Complete and compare grouped frequency data tables.	Data/Grouped Data
Data	SIMPLIFYING	SDATA01A	D7	Total and change to %. Complete tables.	Data/Simplifying Data
Data	SIMPLIFYING	SDATA01B	D7	Total and change to %. Complete tables.	Data/Simplifying Data
Data	SPEARMANS	SPEARM01A	EXT	Calculate Spearman's rank correlation coefficient.	Data/Rank
Data	SPEARMANS	SPEARM01B	EXT	Calculate Spearman's rank correlation coefficient.	Data/Rank
Data	SPEARMANS	SPEARM02A	EXT	Calculate Spearman's rank correlation coefficient.	Data/Rank
Data	SPEARMANS	SPEARM02B	EXT	Calculate Spearman's rank correlation coefficient.	Data/Rank
Data	SPEARMANS	SPEARM02C	EXT	Calculate Spearman's rank correlation coefficient.	Data/Rank
Data	SPEARMANS	SPEARM02D	EXT	Calculate Spearman's rank correlation coefficient.	Data/Rank

Data	SPEARMANS	SPEARM02E	EXT	Calculate Spearman's rank correlation coefficient.	Data/Rank
Data	SPEARMANS	SPEARM02F	EXT	Calculate Spearman's rank correlation coefficient.	Data/Rank
Data	SPEARMANS	SPEARM03A	EXT	Calculate Spearman's rank correlation coefficient.	Data/Rank
Data	SPEARMANS	SPEARM03B	EXT	Calculate Spearman's rank correlation coefficient.	Data/Rank
Data	SPEARMANS	SPEARM04A	EXT	Calculate Spearman's rank correlation coefficient.	Data/Rank
Data	SPEARMANS	SPEARM04B	EXT	Calculate Spearman's rank correlation coefficient.	Data/Rank
Data	STANDARDISE	SSCORE1A	D8	Calculate standardised scores and rank.	Data/Rank
Data	STANDARDISE	SSCORE1B	D8	Calculate standardised scores and rank.	Data/Rank
Data	TABLES D	CALEN00	D4	Using a calendar: KS3NS page 148.	Data/Tables/Tables 4
Data	TABLES D	CALEN00B	D4	Using a calendar: KS3NS page 148.	Data/Tables/Tables 4
Data	TABLES D	STATS03A	D4	Frequency tables and diagrams. Complete frequency tables from data.	Data/Tables/Tables 4
Data	TABLES D	TABLO0	D4	Car price table: KS3NS page 149.	Data/Tables/Tables 4
Data	TABLES D	TABLO0B	D4	Car price table: KS3NS page 149.	Data/Tables/Tables 4
Data	TABLES D	TABLO1	D4	Two way distance table: miles: KS3NS page 150.	Data/Tables/Distance tables
Data	TABLES D	TABLO1B	D4	Two way distance table: miles: KS3NS page 150.	Data/Tables/Distance tables
Data	TABLES D	TRAV01	D4	Distance Tables: miles and km: reading.	Data/Tables/Distance tables
Data	TABLES D	TRAV01B	D4	Distance Tables: miles and km: reading.	Data/Tables/Distance tables
Data	TABLES D	DATA01A	D5	Two way tables: completing.	Data/Tables/Tables 5
Data	TABLES D	DATA01B	D5	Two way tables: completing.	Data/Tables/Tables 5
Data	TABLES D	LOGIC01	D5	Tables: two way: finding missing numbers:	Data/Tables/Tables 5
Data	TABLES D	LOGIC01B	D5	Tables: two way: finding missing numbers:	Data/Tables/Tables 5
Data	TABLES D	DATA02A	D6	Pie chart angles to frequency tables: increase by %.	Data/Tables/Tables 6
Data	TABLES D	DATA02B	D6	Pie chart angles to frequency tables: increase by %.	Data/Tables/Tables 6
Data	TABLES D	STATS04	D6	Mean: calculated and estimated from frequency tables.	Data/Tables/Tables 6
Data	TABLES D	STATS07	D7	Cumulative frequency tables with follow up work.	Data/Cumulative Frequency
Data	TABLES D	STATS07C	D7	Cumulative frequency tables with graphs.	Data/Cumulative Frequency
Data	TABLES D	STATS07D	D7	Cumulative frequency tables with graphs.	Data/Cumulative Frequency
Data	TABLES D	DATA17A	DX	Stratified data: selection: tables.	Data/Tables/Stratified Data
Data	TABLES D	DATA17B	DX	Stratified data: selection: tables.	Data/Tables/Stratified Data
Data	TABLES D	DATA18A	DX	Stratified data: selection: tables.	Data/Tables/Stratified Data
Data	TABLES D	DATA18B	DX	Stratified data: selection: tables.	Data/Tables/Stratified Data
Data	WORDS	ANAG06	D5	Anagrams of Data Handling words.	Data/Words
Data	WORDS	ANAG06B	D5	Anagrams of Data Handling words.	Data/Words
Data	WORDS	ANAG07	D5	Anagrams of words used in Probability.	Data/Words
Geometry/Circles		EQCIRCLE2	EXT	Equations of circles: solve.	KS4+ / Geometry and Space / Equations of circles
Logs	Logarithms	INDICLOG00	EXT	Logs as indices: explore notation and meaning.	KS4+ / Logs
Logs	Logarithms	INDICLOG00B	EXT	Logs as indices: any number to the power 0 is 1.	KS4+ / Logs
Logs	Logarithms	INDICLOG00X	EXT	Logs as indices: explore notation and meaning inc. natural log.	KS4+ / Logs
Logs	Logarithms	INDICLOG01X	EXT	Graphs of n ^x against Log _n x (inc. natural log).	KS4+ / Logs
Logs	Logarithms	INDICLOG01	EXT	Logs as indices: explore notation and meaning.	KS4+ / Logs
Logs	Logarithms	INDICLOG02	EXT	Explore log ₁₀ (y) = log ₁₀ (10x).	KS4+ / Logs
Logs	Logarithms	INDICLOG03	EXT	Given y, solve y = 2 ^x for x using logs, exposition.	KS4+ / Logs
Logs	Logarithms	INDICLOG03B	EXT	Using log base 10 to solve problems with logs in other bases: explore.	KS4+ / Logs
Logs	Logarithms	INDICLOG03Q	EXT	Using log base 10 to solve problems with logs in other bases: practice.	KS4+ / Logs
Logs	Logarithms	INDICLOG04	EXT	Given y, solve y = 2 ^x for x using logs: practice.	KS4+ / Logs
Logs	Logarithms	INDICLOG05	EXT	Adding and subtracting logs: practice with various situations.	KS4+ / Logs
Logs	Logarithms	INDICLOG06	EXT	Negative indices and logs.	KS4+ / Logs
Logs	Logarithms	LOG10X	EXT	Explore inverse using graph of y = 10 ^x	KS4+ / Logs
Logs	Logarithms	LOG2X	EXT	Explore inverse using graph of y = 2 ^x	KS4+ / Logs
Logs	Logarithms	LOG2XB	EXT	Explore graph of y = log ₂ x	KS4+ / Logs
Logs	Logarithms	LOG2XE	EXT	Transpose graph of y = log ₂ x	KS4+ / Logs
Mechanics:Equilibrium		BEAM01Q	EXT	Balance the beam with distance and mass. 10 problems.	KS4+ / Mechanics / Equilibrium
Mechanics:Equilibrium		BEAM01QB	EXT	Balance the beam with distance and mass. 10 problems.	KS4+ / Mechanics / Equilibrium
Mechanics:Equilibrium		BEAM01S	EXT	Balance the beam with distance and mass. Intro. Open.	KS4+ / Mechanics / Equilibrium
Mechanics:Equilibrium		BEAM02Q	EXT	Balance the beam with distance and mass. 10 problems.	KS4+ / Mechanics / Equilibrium
Mechanics:Equilibrium		BEAM02QB	EXT	Balance the beam with distance and mass. 10 problems.	KS4+ / Mechanics / Equilibrium
Mechanics:Kinematics		SPD01	EXT	v = ut	KS4+ / Mechanics / Kinematics
Mechanics:Kinematics		SPD02	EXT	s = ½at ²	KS4+ / Mechanics / Kinematics
Mechanics:Kinematics		SPD03	EXT	s = ut + ½at ²	KS4+ / Mechanics / Kinematics
Mechanics:Kinematics		SPD04	EXT	v = u + at	KS4+ / Mechanics / Kinematics
Mechanics:Kinematics		SPD05	EXT	v ² = u ² + 2as	KS4+ / Mechanics / Kinematics
Mechanics:MOMENTS		BEAM00	EXT	Moments and equilibrium. Introduction.	KS4+ / Mechanics / Moments
Mechanics:MOMENTS		BEAM01	EXT	Moments and equilibrium	KS4+ / Mechanics / Moments
Mechanics:MOMENTS		CEGR00	EXT	Moments. Centre of gravity.	KS4+ / Mechanics / Moments
Mechanics:MOMENTS		CEGR01	EXT	Moments. Centre of gravity.	KS4+ / Mechanics / Moments
Mechanics:MOMENTS		CENTRD00	EXT	Centroids of triangles. Introduction and 10 questions.	KS4+ / Mechanics / Centroids
Mechanics:MOMENTS		CENTRD002	EXT	Centroids of triangles. Draw and calculate using trigonometry. Extension.	KS4+ / Mechanics / Centroids
Mechanics:MOMENTS		LAMIN00	EXT	Lamina. Centre of gravity. Combined shapes.	KS4+ / Mechanics / Moments
Mechanics:MOMENTS		LAMIN01	EXT	Lamina. Centre of gravity. Combined shapes.	KS4+ / Mechanics / Moments
Mechanics:MOMENTS		LAMIN02	EXT	Lamina. Centre of gravity. Combined shapes.	KS4+ / Mechanics / Moments
Mechanics:MOMENTS		LAMIN03	EXT	Lamina. Centre of gravity. Combined shapes.	KS4+ / Mechanics / Centroids
Mechanics:MOMENTS		LAMIN04	EXT	Lamina. Centre of gravity. Combined shapes.	KS4+ / Mechanics / Centroids
Mechanics:MOMENTS		LAMIN05	EXT	Lamina. Centre of gravity. Combined shapes.	KS4+ / Mechanics / Centroids
Mechanics:MOMENTS		LAMIN06	EXT	Lamina. Centre of gravity. Combined shapes.	KS4+ / Mechanics / Centroids
Mechanics:MOMENTS		MASS00	EXT	Combined centre of mass. Four isolated masses.	KS4+ / Mechanics / Moments
Mechanics:MOMENTS		MASS00B	EXT	Combined centre of mass. Four isolated masses.	KS4+ / Mechanics / Moments
Number	ACCOUNTS	ACC01	N4	Complete simple bank account sheet.	Number/Accounts
Number	ACCOUNTS	ACC01B	N4	Complete simple bank account sheet.	Number/Accounts
Number	ADDITION	ADDITA	N2	Addition: find the missing numbers.	Number/Addition/Practice with addition/Practice 2
Number	ADDITION	ADDITB	N2	Adding to 5 and 6.	Number/Addition/Practice with addition/Practice 2
Number	ADDITION	DOUBL01	N2	Near doubles: find sums of pairs of close numbers.	Number/Addition/Practice with addition/Practice 2
Number	ADDITION	DOUBL02	N2	Near doubles: find sums of pairs of close numbers.	Number/Addition/Practice with addition/Practice 2
Number	ADDITION	NUMAS01	N2	More than and less than.	Number/Addition/Practice with addition/Practice 2
Number	ADDITION	NUMAS01B	N2	More than and less than.	Number/Addition/Practice with addition/Practice 2
Number	ADDITION	TABADD00	N2	Addition in table form: introduction.	Number/Addition/Addition in Table Form/Addition Tables 2
Number	ADDITION	TABADD01	N2	Addition in table form.	Number/Addition/Addition in Table Form/Addition Tables 2
Number	ADDITION	TABADD0B	N2	Addition in table form: introduction.	Number/Addition/Addition in Table Form/Addition Tables 2
Number	ADDITION	TABADD1B	N2	Addition in table form.	Number/Addition/Addition in Table Form/Addition Tables 2
Number	ADDITION	AADD00	N3	Addition problem: find two solutions to the same problem.	Number/Addition/Problems and Puzzle forms/Addition 3
Number	ADDITION	AADD00B	N3	Addition problem: find two solutions to the same problem.	Number/Addition/Problems and Puzzle forms/Addition 3
Number	ADDITION	ADDIT01	N3	Addition practice: single digit: early operational inverses.	Number/Addition/Practice with addition/Practice 3
Number	ADDITION	ADDON01	N3	Addition blocks: completing the wall.	Number/Addition/Problems and Puzzle forms/Addition 3
Number	ADDITION	ADDON01B	N3	Addition blocks: completing the wall.	Number/Addition/Problems and Puzzle forms/Addition 3
Number	ADDITION	ADDON02	N3	Addition blocks: completing the wall.	Number/Addition/Problems and Puzzle forms/Addition 3
Number	ADDITION	ADDON02B	N3	Addition blocks: completing the wall.	Number/Addition/Problems and Puzzle forms/Addition 3
Number	ADDITION	ADDTAB01	N3	Simple addition tables: odd and even.	Number/Addition/Addition in Table Form/Addition Tables 3
Number	ADDITION	ADDTW01	N3	Addition: complete statements with sums up to 20.	Number/Addition/Practice with addition/Practice 3
Number	ADDITION	ADDTW01B	N3	Addition: complete statements with sums up to 20.	Number/Addition/Practice with addition/Practice 3
Number	ADDITION	ADDUP01	N3	Addition steps: following a rule.	Number/Addition/Problems and Puzzle forms/Addition 3
Number	ADDITION	ADDUP02	N3	Addition steps: following a rule.	Number/Addition/Problems and Puzzle forms/Addition 3
Number	ADDITION	ADDUP03	N3	Addition steps: following a rule.	Number/Addition/Problems and Puzzle forms/Addition 3
Number	ADDITION	ADDUP04	N3	Addition steps: following a rule.	Number/Addition/Problems and Puzzle forms/Addition 3
Number	ADDITION	BRICKS01	N3	Addition practice: positive integers, wall.	Number/Addition/Problems and Puzzle forms/Addition 3
Number	ADDITION	BRICKS02	N3	Addition practice: positive integers, wall.	Number/Addition/Problems and Puzzle forms/Addition 3
Number	ADDITION	CROSSN03	N3	Crossnumber: addition and subtraction: 2 and 3 digit: (position).	Number/Addition/Problems and Puzzle forms/Addition 3
Number	ADDITION	DOUBL03	N3	Near doubles: find sums of pairs of close numbers.	Number/Addition/Practice with addition/Practice 3
Number	ADDITION	DOUBL04	N3	Near doubles: find sums of pairs of close numbers.	Number/Addition/Practice with addition/Practice 3
Number	ADDITION	NC01	N3	Addition tester: single digit: positive: score on completion.	Number/Recall/Number Crunchers/Addition
Number	ADDITION	NC02	N3	Addition tester: single digit: positive: score on completion.	Number/Recall/Number Crunchers/Addition
Number	ADDITION	NC03	N3	Addition tester: single digit: positive: score on completion.	Number/Recall/Number Crunchers/Addition
Number	ADDITION	ODDEV01	N3	Simple addition tables: find rule for odd and even.	Number/Addition/Addition in Table Form/Addition Tables 3
Number	ADDITION	PRACA01	N3	Addition and subtraction: 20 questions: integer.	Number/Addition/Practice with addition/Practice 3
Number	ADDITION	PRACA01B	N3	Addition and subtraction: 20 questions: integer.	Number/Addition/Practice with addition/Practice 3
Number	ADDITION	SCRAB01	N3	Complete Scrabble score card totals.	Number/Addition/Practice with addition/Practice 3
Number	ADDITION	SCRAB01B	N3	Complete Scrabble score card totals.	Number/Addition/Practice with addition/Practice 3
Number	ADDITION	SCRAB01C	N3	Complete Scrabble score card totals.	Number/Addition/Practice with addition/Practice 3
Number	ADDITION	SUMS01	N3	Addition: traditional pen and paper layout.	Number/Addition/Practice with addition/Practice 3
Number	ADDITION	SUMS01B	N3	Addition: traditional pen and paper layout.	Number/Addition/Practice with addition/Practice 3
Number	ADDITION	TABADD02	N3	Addition in table form: 2 by 2: up to 10.	Number/Addition/Addition in Table Form/Addition Tables 3
Number	ADDITION	TABADD03	N3	Addition in table form: 3 by 3: up to 10.	Number/Addition/Addition in Table Form/Addition Tables 3
Number	ADDITION	TABADD04	N3	Addition in table form: 2 by 2: up to 20.	Number/Addition/Addition in Table Form/Addition Tables 3
Number	ADDITION	TABADD05	N3	Addition in table form: 3 by 3: up to 30.	Number/Addition/Addition in Table Form/Addition Tables 3

Number	ADDITION	TABADD2B	N3	Addition in table form: 2 by 2: up to 10.	Number/Addition/Addition in Table Form/Addition Tables 3
Number	ADDITION	TABADD3B	N3	Addition in table form: 3 by 3: up to 12.	Number/Addition/Addition in Table Form/Addition Tables 3
Number	ADDITION	TABADD4B	N3	Addition in table form: 2 by 2: up to 20.	Number/Addition/Addition in Table Form/Addition Tables 3
Number	ADDITION	TABADD5B	N3	Addition in table form: 3 by 3: up to 30.	Number/Addition/Addition in Table Form/Addition Tables 3
Number	ADDITION	TABLES01	N3	Addition tables: fill in the missing numbers.	Number/Addition/Addition in Table Form/Addition Tables 3
Number	ADDITION	TABLES02	N3	Addition tables: fill in the missing numbers.	Number/Addition/Addition in Table Form/Addition Tables 3
Number	ADDITION	AAPRAC11	N4	Addition; two solutions: integer; negatives.	Number/Addition/Problems and Puzzle forms/Addition 4
Number	ADDITION	ADDON03	N4	Addition blocks: completing the wall.	Number/Addition/Problems and Puzzle forms/Addition 4
Number	ADDITION	ADDON03B	N4	Addition blocks: completing the wall.	Number/Addition/Problems and Puzzle forms/Addition 4
Number	ADDITION	ADDUP05	N4	Addition steps: following a rule.	Number/Addition/Problems and Puzzle forms/Addition 4
Number	ADDITION	ADDUP06	N4	Addition steps: following a rule.	Number/Addition/Problems and Puzzle forms/Addition 4
Number	ADDITION	ADDUP07	N4	Addition steps: following a rule.	Number/Addition/Problems and Puzzle forms/Addition 4
Number	ADDITION	ADDUP08	N4	Addition steps: following a rule.	Number/Addition/Problems and Puzzle forms/Addition 4
Number	ADDITION	BRICKS07	N4	Addition practice: positive and negative integers, wall.	Number/Addition/Problems and Puzzle forms/Addition 4
Number	ADDITION	BRICKS08	N4	Addition practice: positive and negative integers, wall.	Number/Addition/Problems and Puzzle forms/Addition 4
Number	ADDITION	BRICKS11	N4	Addition and problem solving: positive integers, wall.	Number/Addition/Problems and Puzzle forms/Addition 4
Number	ADDITION	BRICKS12	N4	Addition and problem solving: positive integers, wall.	Number/Addition/Problems and Puzzle forms/Addition 4
Number	ADDITION	MENSU01	N4	Mental arithmetic: grouping numbers to add.	Number/Addition/Practice with addition/Practice 4
Number	ADDITION	MENSU02	N4	Mental arithmetic: grouping numbers to add.	Number/Addition/Practice with addition/Practice 4
Number	ADDITION	MONEY00	N4	Counting money: coins to £: decimal.	Number/Money/Money 4
Number	ADDITION	MONEY04	N4	Counting money: notes and coins to £: decimal.	Number/Money/Money 4
Number	ADDITION	NC05	N4	Addition tester: single digit: positive & negative: score on completion.	Number/Recall/Number Crunchers/Addition
Number	ADDITION	NC06	N4	Addition tester: double digit: positive & negative: score on completion.	Number/Recall/Number Crunchers/Addition
Number	ADDITION	NC09	N4	Addition tester: double digit: positive: score on completion.	Number/Recall/Number Crunchers/Addition
Number	ADDITION	PRACA02	N4	Addition and subtraction: 20 questions: integer.	Number/Addition/Practice with addition/Practice 4
Number	ADDITION	PRACA02B	N4	Addition and subtraction: 20 questions: integer.	Number/Addition/Practice with addition/Practice 4
Number	ADDITION	AAPRAC21	N5	Addition: two solutions: decimal.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	ADDITION	ADDON04	N5	Addition blocks: completing the wall: negative integers.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	ADDITION	ADDON04B	N5	Addition blocks: completing the wall: negative integers.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	ADDITION	ADDTAB03	N5	Addition tables with negative integers.	Number/Addition/Addition in Table Form/Addition Tables 5
Number	ADDITION	ADDTAB03B	N5	Addition tables with negative integers.	Number/Addition/Addition in Table Form/Addition Tables 5
Number	ADDITION	ADDUP10	N5	Addition steps: following a rule.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	ADDITION	DADTAB01	N5	Decimal addition tables.	Number/Addition/Addition in Table Form/Addition Tables 5
Number	ADDITION	DADTAB01B	N5	Decimal addition tables.	Number/Addition/Addition in Table Form/Addition Tables 5
Number	ADDITION	DADTAB02	N5	Decimal addition tables.	Number/Addition/Addition in Table Form/Addition Tables 5
Number	ADDITION	DADTAB02B	N5	Decimal addition tables.	Number/Addition/Addition in Table Form/Addition Tables 5
Number	ADDITION	DADTAB03	N5	Decimal addition tables: negatives.	Number/Addition/Addition in Table Form/Addition Tables 5
Number	ADDITION	DADTAB03B	N5	Decimal addition tables: negatives.	Number/Addition/Addition in Table Form/Addition Tables 5
Number	ADDITION	PRACA03	N5	Addition and subtraction: 20 questions: decimal.	Number/Addition/Practice with addition/Practice 5
Number	ADDITION	PRACA03B	N5	Addition and subtraction: 20 questions: decimal.	Number/Addition/Practice with addition/Practice 5
Number	ADDITION	PRACA03E	N5	Addition and subtraction: 20 questions: decimal.	Number/Addition/Practice with addition/Practice 5
Number	ADDITION	PRACA03F	N5	Addition and subtraction: 20 questions: decimal.	Number/Addition/Practice with addition/Practice 5
Number	ADDITION	PRACA04	N5	Addition and subtraction: 20 questions: decimal.	Number/Addition/Practice with addition/Practice 5
Number	ADDITION	PRACA04B	N5	Addition and subtraction: 20 questions: decimal.	Number/Addition/Practice with addition/Practice 5
Number	ADDITION	PRACA05	N5	Addition and subtraction: 20 questions: decimal.	Number/Addition/Practice with addition/Practice 5
Number	ADDITION	PRACA05B	N5	Addition and subtraction: 20 questions: decimal.	Number/Addition/Practice with addition/Practice 5
Number	ADDITION	PRACA06	N5	Addition and subtraction: 20 questions: decimal.	Number/Addition/Practice with addition/Practice 5
Number	ADDITION	PRACA06B	N5	Addition and subtraction: 20 questions: decimal.	Number/Addition/Practice with addition/Practice 5
Number	APPROXIMATION	APPX001	N5	Approximate answers to divisions.	Number/Approximation/Approximation: division
Number	APPROXIMATION	APPX002	N5	Approximate answers to divisions.	Number/Approximation/Approximation: division
Number	APPROXIMATION	APPX002B	N5	Approximate answers to divisions.	Number/Approximation/Approximation: division
Number	APPROXIMATION	APPX001B	N5	Approximate answers to multiplications.	Number/Approximation/Approximation: multiplication
Number	APPROXIMATION	APPX002B	N5	Approximate answers to multiplications.	Number/Approximation/Approximation: multiplication
Number	APPROXIMATION	APPX002B	N5	Approximate answers to multiplications.	Number/Approximation/Approximation: multiplication
Number	APPROXIMATION	APPX002B	N5	Approximate answers to multiplications.	Number/Approximation/Approximation: multiplication
Number	APPROXIMATION	APPX001	N5	Approximate answers to subtractions.	Number/Approximation/Approximation: subtraction
Number	APPROXIMATION	APPX001B	N5	Approximate answers to subtractions.	Number/Approximation/Approximation: subtraction
Number	APPROXIMATION	APPX001B	N5	Approximate answers to divisions.	Number/Approximation/Approximation: division
Number	BIDMAS	ORDER00	N4	Arithmetic: combining operations: importance of order.	Number/BIDMAS/Order of Operations 4
Number	BIDMAS	ORDER00B	N4	Arithmetic: combining operations: importance of order.	Number/BIDMAS/Order of Operations 4
Number	BIDMAS	ORDER01	N4	Arithmetic: combining operations: importance of order.	Number/BIDMAS/Order of Operations 4
Number	BIDMAS	ORDER01B	N4	Arithmetic: combining operations: importance of order.	Number/BIDMAS/Order of Operations 4
Number	BIDMAS	BOD01	N5	Order of operations including brackets and squares.	Number/BIDMAS/Order of Operations 5
Number	BIDMAS	BOD01B	N5	Order of operations including brackets and squares.	Number/BIDMAS/Order of Operations 5
Number	BIDMAS	ORDER02	N5	Arithmetic: x or + with + or -, reinforces order.	Number/BIDMAS/Order of Operations 5
Number	BIDMAS	ORDER02B	N5	Arithmetic: x or + with + or -, reinforces order.	Number/BIDMAS/Order of Operations 5
Number	BIDMAS	ORDER03	N5	Arithmetic: x or + with + or -, reinforces order.	Number/BIDMAS/Order of Operations 5
Number	BIDMAS	ORDER04	N5	Arithmetic: combining mixture of two operations.	Number/BIDMAS/Order of Operations 5
Number	BIDMAS	ORDER05	N6	Arithmetic: operations and brackets: two ways.	Number/BIDMAS/Order of Operations 6
Number	BOUNDS	ROUND04	N6	Upper and lower bounds.	Number/Bounds/Upper and lower bounds
Number	BOUNDS	BOUND02	N8	Upper and lower bounds with area.	Number/Bounds/Upper and lower bounds with area
Number	BOUNDS	BOUND02B	N8	Upper and lower bounds with area.	Number/Bounds/Upper and lower bounds with area
Number	BOUNDS	BOUND03	N8	Upper and lower bounds with volume.	Number/Bounds/Upper and lower bounds with volume
Number	BOUNDS	BOUND03B	N8	Upper and lower bounds with volume.	Number/Bounds/Upper and lower bounds with volume
Number	BOUNDS	ROUND04C	N7	Upper and lower bounds.	Number/Bounds/Upper and lower bounds
Number	DECIMALS	DECAT01	N4	Addition and subtraction: one place of decimals.	Number/Decimals/Operations Practice/Addition and Subtraction Practice 4
Number	DECIMALS	DECAT01B	N4	Addition and subtraction: one place of decimals.	Number/Decimals/Operations Practice/Addition and Subtraction Practice 4
Number	DECIMALS	DECAT02	N4	Addition and subtraction: two place of decimals.	Number/Decimals/Operations Practice/Addition and Subtraction Practice 4
Number	DECIMALS	DECAT02B	N4	Addition and subtraction: two place of decimals.	Number/Decimals/Operations Practice/Addition and Subtraction Practice 4
Number	DECIMALS	ORD03A	N4	Ordering sets of decimal numbers: positive and negative.	Number/Decimals/Ordering Decimals
Number	DECIMALS	ORD03B	N4	Ordering sets of decimal numbers: positive and negative.	Number/Decimals/Ordering Decimals
Number	DECIMALS	SCALF00	N4	Decimal fractions on number lines: mid points.	Number/Decimals/Decimal Number Lines/Decimal Level 4
Number	DECIMALS	SCALF00B	N4	Decimal fractions on number lines: mid points.	Number/Decimals/Decimal Number Lines/Decimal Level 4
Number	DECIMALS	DECTES1	N5	Decimal operations test: locked and checked on completion.	Number/Decimals/Decimal tests
Number	DECIMALS	MENTMD01	N5	Multiplying and dividing decimals: mental strategies.	Number/Mental Arithmetic/Multiplication and Division Strategies/5
Number	DECIMALS	MENTMD01B	N5	Multiplying and dividing decimals: mental strategies.	Number/Mental Arithmetic/Multiplication and Division Strategies/5
Number	DECIMALS	NPRAC07A	N5	Decimal addition and subtraction with written questions: tenths.	Number/Decimals/Operations Practice/Addition and Subtraction Practice 5
Number	DECIMALS	NPRAC07B	N5	Decimal addition and subtraction with written questions: tenths.	Number/Decimals/Operations Practice/Addition and Subtraction Practice 5
Number	DECIMALS	NPRAC08A	N5	Decimal multiplication and division with written questions.	Number/Decimals/Questions
Number	DECIMALS	NPRAC08B	N5	Decimal multiplication and division with written questions.	Number/Decimals/Questions
Number	DECIMALS	NPRAC09A	N5	Decimal addition and subtraction with written questions: hundredths.	Number/Decimals/Operations Practice/Addition and Subtraction Practice 5
Number	DECIMALS	NPRAC09B	N5	Decimal addition and subtraction with written questions: hundredths.	Number/Decimals/Operations Practice/Addition and Subtraction Practice 5
Number	DECIMALS	PERDEC1B	N5	Percentages to decimals: percentage of.	Number/Fractions/Changing to and from Percentages and Decimals
Number	DECIMALS	SCALF01	N5	Decimal fractions on number lines.	Number/Estimate/Position on number line: decimal
Number	DECIMALS	SCALF01B	N5	Decimal fractions on number lines.	Number/Estimate/Position on number line: decimal
Number	DECIMALS	SCALF02	N5	Decimal fractions on number lines.	Number/Estimate/Position on number line: decimal
Number	DECIMALS	SCALF02B	N5	Decimal fractions on number lines.	Number/Estimate/Position on number line: decimal
Number	DECIMALS	DPROB01	N6	Probability and decimals: complete table: answer questions.	Number/Decimals/Questions
Number	DECIMALS	DPROB01B	N6	Probability and decimals: complete table: answer questions.	Number/Decimals/Questions
Number	DECIMALS	FDEC01B	N6	Fractions to decimals.	Number/Fractions/Changing to and from Percentages and Decimals
Number	DECIMALS	FDP01	N6	Ordering fractions, percentages and decimals through equivalence.	Number/Fractions/Ordering and comparing fractions
Number	DECIMALS	FDP01B	N6	Ordering fractions, percentages and decimals through equivalence.	Number/Fractions/Ordering and comparing fractions
Number	DECIMALS	DECTES1B	N5	Decimal operations test: locked and checked on completion.	Number/Decimals/Decimal tests
Number	DECIMALS	PERDEC1	N5	Percentages to decimals: percentage of.	Number/Fractions/Changing to and from Percentages and Decimals
Number	DECIMALS	FDEC01	N6	Fractions to decimals.	Number/Fractions/Changing to and from Percentages and Decimals
Number	DIFFERENCE	DIFTAB01	N3	Difference table: 3 by 3: less than 10.	Number/Difference/Difference Tables/Difference Tables 3
Number	DIFFERENCE	DIFTAB02	N3	Difference tables: single digit: positive: several solutions.	Number/Difference/Difference Tables/Difference Tables 3
Number	DIFFERENCE	DIFTAB02B	N3	Difference tables: single digit: positive: several solutions.	Number/Difference/Difference Tables/Difference Tables 3
Number	DIFFERENCE	NC11	N3	Difference tester: single digit: positive: score on completion.	Number/Recall/Number Crunchers/Difference
Number	DIFFERENCE	NC12	N3	Difference tester: single digit: positive: score on completion.	Number/Recall/Number Crunchers/Difference
Number	DIFFERENCE	DIFTAB03	N4	Difference tables: double digit: positive: several solutions.	Number/Difference/Difference Tables/Difference Tables 4
Number	DIFFERENCE	DIFTAB03B	N4	Difference tables: double digit: positive: several solutions.	Number/Difference/Difference Tables/Difference Tables 4
Number	DIFFERENCE	NC14	N4	Difference tester: double digit: positive: score on completion.	Number/Recall/Number Crunchers/Difference
Number	DIFFERENCE	NC15	N4	Difference tester: double digit: positive: score on completion.	Number/Recall/Number Crunchers/Difference
Number	DIFFERENCE	DIFTAB04	N5	Difference tables: negatives: several solutions.	Number/Difference/Difference Tables/Difference Tables 5
Number	DIFFERENCE	DIFTAB04B	N5	Difference tables: negatives: several solutions.	Number/Difference/Difference Tables/Difference Tables 5
Number	DIFFERENCE	DIFTAB05	N5	Difference tables: decimal and negatives: several solutions.	Number/Difference/Difference Tables/Difference Tables 5
Number	DIFFERENCE	DIFTAB05B	N5	Difference tables: decimal and negatives: several solutions.	Number/Difference/Difference Tables/Difference Tables 5
Number	DIVISIBILITY	DIVISO1	N3	Divisibility by 2, 5 and 10.	Number/Divisibility/Divisibility 3
Number	DIVISIBILITY	DIVISO1B	N3	Divisibility by 2, 5 and 10.	Number/Divisibility/Divisibility 3
Number	DIVISIBILITY	DIVISO2	N4	Divisibility by 3, 6 and 9: digit sum practice.	Number/Divisibility/Divisibility 4
Number	DIVISIBILITY	DIVISO2B	N4	Divisibility by 3, 6 and 9: digit sum practice.	Number/Divisibility/Divisibility 4

Number	DIVISIBILITY	DIVIS03	N4	Divisibility by 2, 4 and 8.	Number/Divisibility/Divisibility 4
Number	DIVISIBILITY	DIVIS03B	N4	Divisibility by 2, 4 and 8.	Number/Divisibility/Divisibility 4
Number	DIVISIBILITY	DIVIS04	N4	Divisibility by 2, 3, 5, 6, 9 and 10: digit sum practice.	Number/Divisibility/Divisibility 4
Number	DIVISIBILITY	DIVIS04B	N4	Divisibility by 2, 3, 5, 6, 9 and 10: digit sum practice.	Number/Divisibility/Divisibility 4
Number	DIVISIBILITY	DIVIS05	N4	Divisibility by 2, 3, 4, 5, 6, 8, 9 and 10: digit sum practice.	Number/Divisibility/Divisibility 4
Number	DIVISIBILITY	DIVIS05B	N4	Divisibility by 2, 3, 4, 5, 6, 8, 9 and 10: digit sum practice.	Number/Divisibility/Divisibility 4
Number	DIVISION	DIVP01	N4	Division : scaling up or down in order to divide by 2 or 10.	Number/Division/Strategies with division/Division strategies 4
Number	DIVISION	DIVP01B	N4	Division : scaling up or down in order to divide by 2 or 10.	Number/Division/Strategies with division/Division strategies 4
Number	DIVISION	DIVSS01	N4	Division: short: as paper method, 2,3 and 4.	Number/Division/Short division as with pen and paper
Number	DIVISION	DIVSS01B	N4	Division: short: as paper method, 2,3 and 4.	Number/Division/Short division as with pen and paper
Number	DIVISION	DIVSS01C	N4	Division: short: as paper method, 2,3 and 4.	Number/Division/Short division as with pen and paper
Number	DIVISION	DIVSS01D	N4	Division: short: as paper method, 2,3 and 4.	Number/Division/Short division as with pen and paper
Number	DIVISION	DIVSS02	N4	Division: short: as paper method, 3,4 and 6.	Number/Division/Short division as with pen and paper
Number	DIVISION	DIVSS02B	N4	Division: short: as paper method, 3,4 and 6.	Number/Division/Short division as with pen and paper
Number	DIVISION	DIVSS02C	N4	Division: short: as paper method, 3,4 and 6.	Number/Division/Short division as with pen and paper
Number	DIVISION	DIVSS02D	N4	Division: short: as paper method, 3,4 and 6.	Number/Division/Short division as with pen and paper
Number	DIVISION	DIVSS03	N4	Division: short: as paper method, 5, 7, 8 and 9.	Number/Division/Short division as with pen and paper
Number	DIVISION	DIVSS03B	N4	Division: short: as paper method, 5, 7, 8 and 9.	Number/Division/Short division as with pen and paper
Number	DIVISION	DIVSS03C	N4	Division: short: as paper method, 5, 7, 8 and 9.	Number/Division/Short division as with pen and paper
Number	DIVISION	DIVSS03D	N4	Division: short: as paper method, 5, 7, 8 and 9.	Number/Division/Short division as with pen and paper
Number	DIVISION	DDIV00	N5	Dividing with decimals. Scaling.	Number/Division/Strategies with division/Division with decimals 5
Number	DIVISION	DDIV01	N5	Dividing with decimals. Scaling.	Number/Division/Strategies with division/Division with decimals 5
Number	DIVISION	DDIV01B	N5	Dividing with decimals. Scaling.	Number/Division/Strategies with division/Division with decimals 5
Number	DIVISION	DDIV02	N5	Dividing with decimals. Scaling.	Number/Division/Strategies with division/Division with decimals 5
Number	DIVISION	DDIV02B	N5	Dividing with decimals. Scaling.	Number/Division/Strategies with division/Division with decimals 5
Number	DIVISION	DDPRAC01	N5	Division: two solutions per problem: integer: using 2.	Number/Division/Division mixture: level 5
Number	DIVISION	DDPRAC02	N5	Division: two solutions per problem: integer: using 5.	Number/Division/Division mixture: level 5
Number	DIVISION	DDPRAC03	N5	Division: two solutions per problem: integer: using 10.	Number/Division/Division mixture: level 5
Number	DIVISION	DDPRAC11	N5	Division: two solutions per problem: decimal fractions.	Number/Division/Division mixture: level 5
Number	DIVISION	DECDIV01	N5	Decimal division.	Number/Division/Division mixture: level 5
Number	DIVISION	DECDIV02	N5	Decimal division.	Number/Division/Division mixture: level 5
Number	DIVISION	DIVD01	N5	Dividing with decimals. Scaling.	Number/Division/Strategies with division/Division with decimals 5
Number	DIVISION	DIVD01B	N5	Dividing with decimals. Scaling.	Number/Division/Strategies with division/Division with decimals 5
Number	DIVISION	DIVD02	N5	Dividing with decimals. Scaling.	Number/Division/Strategies with division/Division with decimals 5
Number	DIVISION	DIVD02B	N5	Dividing with decimals. Scaling.	Number/Division/Strategies with division/Division with decimals 5
Number	DIVISION	DIVD03	N5	Dividing with decimals. Scaling.	Number/Division/Strategies with division/Division with decimals 5
Number	DIVISION	DIVD03B	N5	Dividing with decimals. Scaling.	Number/Division/Strategies with division/Division with decimals 5
Number	DIVISION	DIVD04	N5	Dividing with decimals. Scaling.	Number/Division/Strategies with division/Division with decimals 5
Number	DIVISION	DIVD04B	N5	Dividing with decimals. Scaling.	Number/Division/Strategies with division/Division with decimals 5
Number	DIVISION	DIVFQ01	N5	Division with quotient as mixed number.	Number/Division/Division mixture: level 5
Number	DIVISION	DIVFQ01B	N5	Division with quotient as mixed number.	Number/Division/Division mixture: level 5
Number	DIVISION	DIVFQ02	N5	Division with quotient as mixed number and decimal.	Number/Division/Division mixture: level 5
Number	DIVISION	DIVFQ02B	N5	Division with quotient as mixed number and decimal.	Number/Division/Division mixture: level 5
Number	DIVISION	DIVL01	N5	Division: long: guided introduction.	Number/Division/Division mixture: level 5
Number	DIVISION	DIVP02	N5	Division : scaling with decimals.	Number/Division/Strategies with division/Division with decimals 5
Number	DIVISION	DIVP02B	N5	Division : scaling with decimals.	Number/Division/Strategies with division/Division with decimals 5
Number	DIVISION	DIVTAB03	N5	Division tables: negative.	Number/Division/Division tables
Number	DIVISION	DIVTAB03B	N5	Division tables: negative.	Number/Division/Division tables
Number	DIVISION	DIVTAB04	N5	Division tables: decimal.	Number/Division/Division tables
Number	DIVISION	DIVTAB04B	N5	Division tables: decimal.	Number/Division/Division tables
Number	DIVISION	DTEND01	N5	Dividing by 10 and 100: decimal.	Number/Division/Division mixture: level 5
Number	DIVISION	DTEND01B	N5	Dividing by 10 and 100: decimal.	Number/Division/Division mixture: level 5
Number	DIVISION	NUMLD01	N5	Division: long: guided introduction. (Alternative version).	Number/Division/Division mixture: level 5
Number	DIVISION	DIVP03	N6	Division : scaling with decimals: mental strategies: freeform.	Number/Division/Strategies with division/Division strategies 6
Number	DIVISION	DIVP03B	N6	Division : scaling with decimals: mental strategies: freeform.	Number/Division/Strategies with division/Division strategies 6
Number	DIVISION	DIVP04	N6	Division : scaling with decimals: mental strategies: freeform.	Number/Division/Strategies with division/Division strategies 6
Number	DIVISION	DIVP04B	N6	Division : scaling with decimals: mental strategies: freeform.	Number/Division/Strategies with division/Division strategies 6
Number	DIVISION	DDIV00B	N5	Dividing with decimals. Scaling.	Number/Division/Strategies with division/Division with decimals 5
Number	ESTIMATE	EST00	N3	Estimating position on number lines: 0-10 and 0-20.	Number/Estimate/Position on number line: integer
Number	ESTIMATE	EST01	N3	Estimation: estimate position between two numbers on a line: integer.	Number/Estimate/Position on number line: integer
Number	ESTIMATE	EST01B	N3	Estimation: estimate position between two numbers on a line: integer.	Number/Estimate/Position on number line: integer
Number	ESTIMATE	EST02	N3	Estimation: estimate position between two numbers on a line: integer.	Number/Estimate/Position on number line: integer
Number	ESTIMATE	EST02B	N3	Estimation: estimate position between two numbers on a line: integer.	Number/Estimate/Position on number line: integer
Number	ESTIMATE	EST03	N4	Estimation: estimate position between two numbers on a line: integer.	Number/Estimate/Position on number line: integer
Number	ESTIMATE	EST03B	N4	Estimation: estimate position between two numbers on a line: integer.	Number/Estimate/Position on number line: integer
Number	ESTIMATE	EST04	N4	Estimation: estimate position between two numbers on a line: integer.	Number/Estimate/Position on number line: integer
Number	ESTIMATE	EST04B	N4	Estimation: estimate position between two numbers on a line: integer.	Number/Estimate/Position on number line: integer
Number	ESTIMATE	EST06	N5	Estimation: estimate position between two numbers on a line: decimal.	Number/Estimate/Position on number line: decimal
Number	ESTIMATE	EST06B	N5	Estimation: estimate position between two numbers on a line: decimal.	Number/Estimate/Position on number line: decimal
Number	EVALUATE	EVAL01	N6	Calculations reinforcing order and quotients.	Number/Evaluate/Evaluate 6
Number	EVALUATE	EVAL01B	N6	Calculations reinforcing order and quotients.	Number/Evaluate/Evaluate 6
Number	EVALUATE	EVAL02	N6	Calculations reinforcing order and quotients.	Number/Evaluate/Evaluate 6
Number	EVALUATE	EVAL02B	N6	Calculations reinforcing order and quotients.	Number/Evaluate/Evaluate 6
Number	EVALUATE	EVAL03	N7	Calculations reinforcing order and quotients: calculator use.	Number/Evaluate/Evaluate 7
Number	EVALUATE	EVAL03B	N7	Calculations reinforcing order and quotients: calculator use.	Number/Evaluate/Evaluate 7
Number	FACTORS	MFAC01	N3	Factors of 4, 6, 8 and 9.	NumberFactors/Factors 3
Number	FACTORS	FTRS00	N4	Factors of numbers 1 to 20.	NumberFactors/Factors 4
Number	FACTORS	FTRS01	N4	Factors of numbers: shell method.	NumberFactors/Factors 4
Number	FACTORS	FTRS01B	N4	Factors of numbers: shell method.	NumberFactors/Factors 4
Number	FACTORS	MFAC02	N4	Factors of 10, 14, 18 and 20.	NumberFactors/Factors 4
Number	FACTORS	MFAC02B	N4	Factors of 15, 22, 12 and 28.	NumberFactors/Factors 4
Number	FACTORS	MFAC03	N4	Factors of 21, 27, 16 and 24.	NumberFactors/Factors 4
Number	FACTORS	MFAC03B	N4	Factors of 26, 34, 44 and 30.	NumberFactors/Factors 4
Number	FACTORS	FTOR02	N5	HCF and LCM.	NumberFactors/Factors 5
Number	FACTORS	FTOR03	N5	Prime factors.	NumberFactors/Factors 5
Number	FACTORS	LCMV01	N5	Find LCM using Venn diagram.	NumberFactors/Factors 5
Number	FACTORS	LCMV01B	N5	Find LCM using Venn diagram.	NumberFactors/Factors 5
Number	FACTORS	PROP05	N5	Tester: multiples, factors, prime and square.	NumberFactors/Factors 5
Number	FACTORS	PROP05B	N5	Tester: multiples, factors, prime and square.	NumberFactors/Factors 5
Number	FACTORS	FTOR05	N6	Factors: HCF, LCM, primes: revision.	NumberFactors/Factors 6
Number	FACTORS	FTOR05B	N6	Factors: HCF, LCM, primes: revision.	NumberFactors/Factors 6
Number	FRACTIONS	FRAC01	N3	Fractions: one out of: partitioned rectangles and squares.	Number/Fractions/Determining and Equivalence/3
Number	FRACTIONS	FRAC01B	N3	Fractions: one out of: partitioned rectangles and squares.	Number/Fractions/Determining and Equivalence/3
Number	FRACTIONS	FRAC01C	N3	Fractions: one and more out of: partitioned rectangles.	Number/Fractions/Determining and Equivalence/3
Number	FRACTIONS	FRAC01D	N3	Fractions: one and more out of: partitioned rectangles.	Number/Fractions/Determining and Equivalence/3
Number	FRACTIONS	FRAC01E	N3	Fractions: several out of: partitioned rectangles.	Number/Fractions/Determining and Equivalence/3
Number	FRACTIONS	FRAC02	N3	Fractions: simple equivalence: partitioned rectangles and squares.	Number/Fractions/Determining and Equivalence/3
Number	FRACTIONS	FRAC03	N3	Writing simple fractions: using subdivided rectangles: equivalence.	Number/Fractions/Determining and Equivalence/3
Number	FRACTIONS	FRAC03B	N3	Writing simple fractions: using subdivided rectangles: equivalence.	Number/Fractions/Determining and Equivalence/3
Number	FRACTIONS	FRAC04	N3	Writing simple fractions: using subdivided rectangles: equivalence.	Number/Fractions/Determining and Equivalence/3
Number	FRACTIONS	FRAC04B	N3	Writing simple fractions: using subdivided rectangles: equivalence.	Number/Fractions/Determining and Equivalence/3
Number	FRACTIONS	FRAC05	N3	Writing simple fractions: using subdivided rectangles: equivalence.	Number/Fractions/Determining and Equivalence/3
Number	FRACTIONS	FRAC05B	N3	Writing simple fractions: using number lines.	Number/Fractions/Fractions with number lines
Number	FRACTIONS	FRAC06	N4	Writing fractions using plane shapes.	Number/Fractions/Determining and Equivalence/4
Number	FRACTIONS	FRAC06B	N4	Writing fractions using plane shapes.	Number/Fractions/Determining and Equivalence/4
Number	FRACTIONS	FRAC07	N4	Writing fractions using plane shapes.	Number/Fractions/Determining and Equivalence/4
Number	FRACTIONS	FRAC07B	N4	Writing fractions using plane shapes.	Number/Fractions/Determining and Equivalence/4
Number	FRACTIONS	FRAC08	N4	Writing fractions using plane shapes.	Number/Fractions/Determining and Equivalence/4
Number	FRACTIONS	FRAC08B	N4	Writing fractions using plane shapes.	Number/Fractions/Determining and Equivalence/4
Number	FRACTIONS	FRACC01	N4	Fraction columns: some equivalence, twelfths.	Number/Fractions/Determining and Equivalence/4
Number	FRACTIONS	FRACC02	N4	Fraction columns: some equivalence, sixteenths.	Number/Fractions/Determining and Equivalence/4
Number	FRACTIONS	FRACC03	N4	Fraction columns: pairs to make 1: some equivalence, twelfths.	Number/Fractions/Determining and Equivalence/4
Number	FRACTIONS	FRACC04	N4	Fraction columns: pairs to make 1: some equivalence, sixteenths.	Number/Fractions/Determining and Equivalence/4
Number	FRACTIONS	FRACH	N4	Shade halves of rectangles and complete sentences.	Number/Fractions/Operations/Level 4
Number	FRACTIONS	FRACLN02	N4	Writing simple fractions: using number lines.	Number/Fractions/Fractions with number lines
Number	FRACTIONS	FRACQ	N4	Shade quarters of rectangles and complete sentences.	Number/Fractions/Operations with fractions/Operations 4
Number	FRACTIONS	FRACQ3	N4	Shade three quarters of rectangles and complete sentences.	Number/Fractions/Operations with fractions/Operations 4
Number	FRACTIONS	FRACHT	N4	Shade thirds of rectangles and complete sentences.	Number/Fractions/Operations with fractions/Operations 4
Number	FRACTIONS	FRACHT2	N4	Shade two thirds of rectangles and complete sentences.	Number/Fractions/Operations with fractions/Operations 4
Number	FRACTIONS	CFRAC00	N5	Comparing fractions using common denominators: odd one out.	Number/Fractions/Ordering and comparing fractions
Number	FRACTIONS	CFRAC00B	N5	Comparing fractions using common denominators: odd one out.	Number/Fractions/Ordering and comparing fractions
Number	FRACTIONS	CFRAC01	N5	Comparing fractions using common denominators.	Number/Fractions/Ordering and comparing fractions
Number	FRACTIONS	CFRAC01B	N5	Comparing fractions using common denominators.	Number/Fractions/Ordering and comparing fractions

Number	FRACTIONS	CFRAC03	N5	Comparing and ordering fractions using common denominators.	Number/Fractions/Ordering and comparing fractions
Number	FRACTIONS	CFRAC03B	N5	Comparing and ordering fractions using common denominators.	Number/Fractions/Ordering and comparing fractions
Number	FRACTIONS	CFRAC05	N5	Find missing fraction: summing to 1.	Number/Fractions/Fractions and one
Number	FRACTIONS	CFRAC05B	N5	Find missing fraction: summing to 1.	Number/Fractions/Fractions and one
Number	FRACTIONS	DTF01	N5	Decimals to fractions in simplest form.	Number/Fractions/Changing to and from Percentages and Decimals
Number	FRACTIONS	DTF01B	N5	Decimals to fractions in simplest form.	Number/Fractions/Changing to and from Percentages and Decimals
Number	FRACTIONS	DVFRA01A	N5	Multiply and divide whole number by fraction: relationship.	Number/Fractions/Operations with fractions/Operations 5 (2)
Number	FRACTIONS	DVFRA01B	N5	Multiply and divide whole number by fraction: relationship.	Number/Fractions/Operations with fractions/Operations 5 (2)
Number	FRACTIONS	DVFRA02A	N5	Multiply and divide whole number by fraction: relationship.	Number/Fractions/Operations with fractions/Operations 5 (2)
Number	FRACTIONS	DVFRA02B	N5	Multiply and divide whole number by fraction: relationship.	Number/Fractions/Operations with fractions/Operations 5 (2)
Number	FRACTIONS	DVFRA03A	N5	Multiply and divide whole number by fraction: relationship.	Number/Fractions/Operations with fractions/Operations 5 (2)
Number	FRACTIONS	DVFRA03B	N5	Multiply and divide whole number by fraction: relationship.	Number/Fractions/Operations with fractions/Operations 5 (2)
Number	FRACTIONS	DVFRA04A	N5	Divide whole number by fraction using multiplication.	Number/Fractions/Operations with fractions/Operations 5 (2)
Number	FRACTIONS	DVFRA04B	N5	Divide whole number by fraction using multiplication.	Number/Fractions/Operations with fractions/Operations 5 (2)
Number	FRACTIONS	FPR01	N5	Fractions, proportion and ratio using shapes made of squares.	Number/Fractions/Fractions and one
Number	FRACTIONS	FPR02	N5	Fractions, proportion and ratio of similar shapes.	Number/Fractions/Fractions and one
Number	FRACTIONS	FRAC09	N5	Equivalent fractions: starting diagram.	Number/Fractions/Determining and Equivalence/5
Number	FRACTIONS	FRAC09B	N5	Equivalent fractions: starting diagram.	Number/Fractions/Determining and Equivalence/5
Number	FRACTIONS	FRAC10	N5	Equivalent fractions: equal division, common factors.	Number/Fractions/Determining and Equivalence/5
Number	FRACTIONS	FRAC101	N5	Investigate rectangles split into 4 fractions each with a numerator of 1.	Number/Fractions/Fractions and one
Number	FRACTIONS	FRAC102	N5	Investigate rectangles split into 4 fractions each with a numerator of 1: ext.	Number/Fractions/Fractions and one
Number	FRACTIONS	FRAC102C	N5	As above with interactive colouring.	Number/Fractions/Fractions and one
Number	FRACTIONS	FRAC10B	N5	Equivalent fractions: equal division, common factors.	Number/Fractions/Determining and Equivalence/5
Number	FRACTIONS	FRAC11	N5	Fractions of rectangles in simplest form.	Number/Fractions/Determining and Equivalence/5
Number	FRACTIONS	FRAC11B	N5	Fractions of rectangles in simplest form.	Number/Fractions/Determining and Equivalence/5
Number	FRACTIONS	FRAC12	N5	Multiply whole number by fraction and simplify.	Number/Fractions/Operations with fractions/Operations 5
Number	FRACTIONS	FRAC12B	N5	Multiply whole number by fraction and simplify.	Number/Fractions/Operations with fractions/Operations 5
Number	FRACTIONS	FRACAD0	N5	Adding fractions using equivalents with common denominators.	Number/Addition/Fractions
Number	FRACTIONS	FRACAD0B	N5	Adding fractions using equivalents with common denominators.	Number/Addition/Fractions
Number	FRACTIONS	FRACAD1	N5	Adding and taking fractions: one denominator factor of other.	Number/Addition/Fractions
Number	FRACTIONS	FRACAD1B	N5	Adding and taking fractions: one denominator factor of other.	Number/Addition/Fractions
Number	FRACTIONS	FRACD01	N5	Dividing an integer by a fraction.	Number/Fractions/Operations with fractions/Operations 5
Number	FRACTIONS	FRACD01B	N5	Dividing an integer by a fraction.	Number/Fractions/Operations with fractions/Operations 5
Number	FRACTIONS	FRACD02	N5	Dividing an integer by a fraction.	Number/Fractions/Operations with fractions/Operations 5
Number	FRACTIONS	FRACD02B	N5	Dividing an integer by a fraction.	Number/Fractions/Operations with fractions/Operations 5
Number	FRACTIONS	FRACD03	N5	Dividing a fraction by an integer.	Number/Fractions/Operations with fractions/Operations 5
Number	FRACTIONS	FRACD03B	N5	Dividing a fraction by an integer.	Number/Fractions/Operations with fractions/Operations 5
Number	FRACTIONS	FRACL02B	N5	Placing common fractions on number lines.	Number/Fractions/Fractions with number lines
Number	FRACTIONS	FRACL02F	N5	Placing common fractions on number lines.	Number/Fractions/Fractions with number lines
Number	FRACTIONS	FRACL03	N5	Position of fractions on number lines: common, improper and decimal.	Number/Fractions/Fractions with number lines
Number	FRACTIONS	FRACL03B	N5	Placing common and decimal fractions on number lines.	Number/Fractions/Fractions with number lines
Number	FRACTIONS	FRACL04	N5	Placing common and decimal fractions on number lines.	Number/Fractions/Fractions with number lines
Number	FRACTIONS	FRACL04B	N5	Placing common and decimal fractions on number lines.	Number/Fractions/Fractions with number lines
Number	FRACTIONS	FRACM01	N5	Changing mixed numbers to improper fractions.	Number/Fractions/Operations with fractions/Operations 5
Number	FRACTIONS	FRACM01B	N5	Changing mixed numbers to improper fractions.	Number/Fractions/Operations with fractions/Operations 5
Number	FRACTIONS	FRACOF1	N5	Fractions of whole numbers: "of" as multiplication.	Number/Fractions/Operations with fractions/Operations 5
Number	FRACTIONS	FRACOF1B	N5	Fractions of whole numbers: "of" as multiplication.	Number/Fractions/Operations with fractions/Operations 5
Number	FRACTIONS	FRACP01	N5	Changing fractions to percentages via equivalents with denominator 100.	Number/Fractions/Changing to and from Percentages and Decimals
Number	FRACTIONS	FRACP01B	N5	Changing fractions to percentages via equivalents with denominator 100.	Number/Fractions/Changing to and from Percentages and Decimals
Number	FRACTIONS	FRACP02	N5	Changing percentages to fractions in simplest form in two stages.	Number/Fractions/Changing to and from Percentages and Decimals
Number	FRACTIONS	FRACP02B	N5	Changing percentages to fractions in simplest form in two stages.	Number/Fractions/Changing to and from Percentages and Decimals
Number	FRACTIONS	FRACSH	N5	Shade in equivalent fractions: various based on 3 by 4 grids.	Number/Fractions/Determining and Equivalence/5
Number	FRACTIONS	FRACSH12	N5	Shade in fractions on 3 by 4 grid: simplest form shown.	Number/Fractions/Determining and Equivalence/5
Number	FRACTIONS	FRACSH18	N5	Shade in fractions on 3 by 4 grid: simplest form shown.	Number/Fractions/Determining and Equivalence/5
Number	FRACTIONS	FRACSH24	N5	Shade in fractions on 4 by 6 grid: simplest form shown.	Number/Fractions/Determining and Equivalence/5
Number	FRACTIONS	FRACSH30	N5	Shade in fractions on 4 by 6 grid: simplest form shown.	Number/Fractions/Determining and Equivalence/5
Number	FRACTIONS	FRACSH36	N5	Shade in fractions on 5 by 6 grid: simplest form shown.	Number/Fractions/Determining and Equivalence/5
Number	FRACTIONS	MYFRAC01A	N5	Multiply whole number by fraction: integer solution.	Number/Fractions/Operations with fractions/Operations 5 (2)
Number	FRACTIONS	MYFRAC01B	N5	Multiply whole number by fraction: integer solution.	Number/Fractions/Operations with fractions/Operations 5 (2)
Number	FRACTIONS	MYFRAC02A	N5	Multiply whole number by fraction: integer solution.	Number/Fractions/Operations with fractions/Operations 5 (2)
Number	FRACTIONS	MYFRAC02B	N5	Multiply whole number by fraction: integer solution.	Number/Fractions/Operations with fractions/Operations 5 (2)
Number	FRACTIONS	CFRAC02	N6	Comparing fractions using lowest common denominators.	Number/Fractions/Ordering and comparing fractions
Number	FRACTIONS	CFRAC02B	N6	Comparing fractions using lowest common denominators.	Number/Fractions/Ordering and comparing fractions
Number	FRACTIONS	CFRAC04	N6	Fractions in between: using large denominators.	Number/Fractions/Ordering and comparing fractions
Number	FRACTIONS	CFRAC04B	N6	Fractions in between: using large denominators.	Number/Fractions/Ordering and comparing fractions
Number	FRACTIONS	DVFRA05A	N6	Divide fraction by fraction using multiplication and simplify.	Number/Fractions/Operations with fractions/Operations 6 (2)
Number	FRACTIONS	DVFRA05B	N6	Divide fraction by fraction using multiplication and simplify.	Number/Fractions/Operations with fractions/Operations 6 (2)
Number	FRACTIONS	DVFRA06A	N6	Divide mixed number by fraction using multiplication and simplify.	Number/Fractions/Operations with fractions/Operations 6 (2)
Number	FRACTIONS	DVFRA06B	N6	Divide mixed number by fraction using multiplication and simplify.	Number/Fractions/Operations with fractions/Operations 6 (2)
Number	FRACTIONS	DVFRA07A	N6	Divide mixed number by mixed number using multiplication and simplify.	Number/Fractions/Operations with fractions/Operations 6 (2)
Number	FRACTIONS	DVFRA07B	N6	Divide mixed number by mixed number using multiplication and simplify.	Number/Fractions/Operations with fractions/Operations 6 (2)
Number	FRACTIONS	DVFRA08A	N6	Divide mixed number by mixed number using multiplication and simplify.	Number/Fractions/Operations with fractions/Operations 6 (2)
Number	FRACTIONS	DVFRA08B	N6	Divide mixed number by mixed number using multiplication and simplify.	Number/Fractions/Operations with fractions/Operations 6 (2)
Number	FRACTIONS	FRACOF2	N6	Fractions of quantities: "of" as multiplication. Decimal solution.	Number/Fractions/Operations with fractions/Operations 6
Number	FRACTIONS	FRACOF2B	N6	Fractions of quantities: "of" as multiplication. Decimal solution.	Number/Fractions/Operations with fractions/Operations 6
Number	FRACTIONS	FRACT13	N6	Multiply fraction by fraction and simplify.	Number/Fractions/Operations with fractions/Operations 6
Number	FRACTIONS	FRACT13C	N6	Multiply fraction by fraction and simplify.	Number/Fractions/Operations with fractions/Operations 6
Number	FRACTIONS	FRACT14	N6	Multiply whole number by fraction and write as a mixed number.	Number/Fractions/Operations with fractions/Operations 6
Number	FRACTIONS	FRACT14B	N6	Multiply whole number by fraction and write as a mixed number.	Number/Fractions/Operations with fractions/Operations 6
Number	FRACTIONS	FRACT15	N6	Divide fraction by fraction and simplify.	Number/Fractions/Operations with fractions/Operations 6
Number	FRACTIONS	FRACT17	N6	Decimals to fractions.	Number/Fractions/Changing to and from Percentages and Decimals
Number	FRACTIONS	FRACT18	N6	Adding and taking fractions with common denominators.	Number/Addition/Fractions
Number	FRACTIONS	FRACT19	N6	Adding and taking fractions with different denominators.	Number/Addition/Fractions
Number	FRACTIONS	FRACT20	N6	Fractions to decimals to percent: equivalence.	Number/Fractions/Changing to and from Percentages and Decimals
Number	FRACTIONS	MYFRAC03A	N6	Multiply fraction by fraction and simplify.	Number/Fractions/Operations with fractions/Operations 6 (2)
Number	FRACTIONS	MYFRAC03B	N6	Multiply fraction by fraction and simplify.	Number/Fractions/Operations with fractions/Operations 6 (2)
Number	FRACTIONS	MYFRAC04A	N6	Multiply mixed number by fraction and simplify.	Number/Fractions/Operations with fractions/Operations 6 (2)
Number	FRACTIONS	MYFRAC04B	N6	Multiply mixed number by fraction and simplify.	Number/Fractions/Operations with fractions/Operations 6 (2)
Number	FRACTIONS	MYFRAC05A	N6	Multiply mixed number by fraction and simplify.	Number/Fractions/Operations with fractions/Operations 6 (2)
Number	FRACTIONS	MYFRAC05B	N6	Multiply mixed number by fraction and simplify.	Number/Fractions/Operations with fractions/Operations 6 (2)
Number	FRACTIONS	FRACT21	N7	Rational numbers: decimals to fractions, terminating: intro recurring.	Number/Fractions/Changing to and from Percentages and Decimals
Number	FRACTIONS	FRACT22	N8	Rational numbers: decimals to fractions, recurring.	Number/Fractions/Changing to and from Percentages and Decimals
Number	FRACTIONS	FRACT22C	N8	Decimals to fractions: special recurring.	Number/Fractions/Changing to and from Percentages and Decimals
Number	FRACTIONS	FRACT23	N8	Rational numbers: exploring.	Number/Square root/Link to Surds
Number	FRACTIONS	FRACT23B	N8	Rational numbers: exploring.	Number/Square root/Link to Surds
Number	FRACTIONS	FRACL02E	N5	Placing common fractions on number lines.	Number/Fractions/Fractions with number lines
Number	FRACTIONS	FRACT16	N6	Fractions to decimals.	Number/Fractions/Changing to and from Percentages and Decimals
Number	GAMES	WORDMINE01	N4	Wordfinder: shape 1: quadrilaterals.	Number/Puzzles/Wordfinder Puzzles
Number	GAMES	WORDMINE02	N4	Wordfinder: shape 2: polygons.	Number/Puzzles/Wordfinder Puzzles
Number	GAMES	WORDMINE03	N4	Wordfinder: shape 3: circle words.	Number/Puzzles/Wordfinder Puzzles
Number	GAMES	WORDMINE04	N4	Wordfinder: calculations 1: operations.	Number/Puzzles/Wordfinder Puzzles
Number	GAMES	WORDMINE05	N4	Wordfinder: calculations 2: result.	Number/Puzzles/Wordfinder Puzzles
Number	GAMES	WORDMINE06	N4	Wordfinder: number 1.	Number/Puzzles/Wordfinder Puzzles
Number	GAMES	WORDMINE07	N4	Wordfinder: number 2.	Number/Puzzles/Wordfinder Puzzles
Number	GAMES	WORDMINE08	N4	Wordfinder: number 3.	Number/Puzzles/Wordfinder Puzzles
Number	GAMES	WORDMINE09	N4	Wordfinder: number 4.	Number/Puzzles/Wordfinder Puzzles
Number	INDICES	INDIC00	N5	Indices: introduction to index notation.	Number/Indices/Indices 5
Number	INDICES	INDIC00B	N5	Indices: introduction to index notation.	Number/Indices/Indices 5
Number	INDICES	POWER01	N5	Powers and roots: calculator use: indices.	Number/Indices/Indices 5
Number	INDICES	POWER02	N5	Powers and roots: calculator use: indices.	Number/Indices/Indices 5
Number	INDICES	INDIC01	N6	Indices: introduction to index notation.	Number/Indices/Indices 6
Number	INDICES	INDIC01B	N6	Indices: introduction to index notation.	Number/Indices/Indices 6
Number	INDICES	INDIC02	N6	Indices: adding and subtracting indices leaving in index form.	Number/Indices/Indices 6
Number	INDICES	INDIC02B	N6	Indices: adding and subtracting indices leaving in index form.	Number/Indices/Indices 6
Number	INDICES	INDIC03	N6	Indices: negative indices: meaning: practice.	Number/Indices/Indices 6
Number	INDICES	INDIC03B	N6	Indices: negative indices: meaning: practice.	Number/Indices/Indices 6
Number	INDICES	INDIC03C	N6	Indices: negative indices: meaning: practice.	Number/Indices/Indices 6
Number	INDICES	INDIC03E	N6	Indices: negative indices: extension.	Number/Indices/Indices 6
Number	INDICES	INDIC03F	N6	Indices: negative indices: extension.	Number/Indices/Indices 6
Number	INDICES	INDIC04	N6	Indices: adding and subtracting indices: index form and value.	Number/Indices/Indices 6
Number	INDICES	INDIC04F	N6	Indices: revision and extension.	Number/Indices/Indices 6
Number	INDICES	INDIC05	N6	Indices: Standard Form: changing from.	Number/Indices/Standard Form
Number	INDICES	INDIC05B	N6	Indices: Standard Form: changing from.	Number/Indices/Standard Form

Number INDICES	POWER03	N6	Powers and roots: calculator use: negative indices.	Number/Indices/Indices 6
Number INDICES	POWER04	N6	Powers and roots: calculator use: negative and decimal indices.	Number/Indices/Indices 6
Number INDICES	SQUART01	N6	Squares and square roots.	Number/Indices/Indices 6
Number INDICES	SQUART02	N6	Squares and square roots.	Number/Indices/Indices 6
Number INDICES	STFORM01	N6	Multiplying numbers in Standard Form.	Number/Indices/Standard Form
Number INDICES	STFORM01B	N6	Multiplying numbers in Standard Form.	Number/Indices/Standard Form
Number INDICES	STFORM02	N6	Estimating with multiplying numbers in Standard Form.	Number/Indices/Standard Form
Number INDICES	STFORM02B	N6	Estimating with multiplying numbers in Standard Form.	Number/Indices/Standard Form
Number INDICES	INDIC06	N7	Indices: Standard Form: changing to.	Number/Indices/Standard Form
Number INDICES	INDIC06B	N7	Indices: Standard Form: changing to.	Number/Indices/Standard Form
Number INDICES	INDIC07	N7	Indices and brackets.	Number/Indices/Indices 7
Number INDICES	INDIC07B	N7	Indices and brackets.	Number/Indices/Indices 7
Number INDICES	INDIC08	N7	Decimal form of numbers written using index notation.	Number/Indices/Indices 7
Number INDICES	INDIC08B	N7	Decimal form of numbers written using index notation.	Number/Indices/Indices 7
Number INDICES	POWER05	N7	Powers and roots: calculator use: decimal indices.	Number/Indices/Indices 7
Number INDICES	STFORM03	N7	Problems with numbers in Standard Form.	Number/Indices/Standard Form
Number INDICES	STFORM03B	N7	Problems with numbers in Standard Form.	Number/Indices/Standard Form
Number INDICES	INDIC09	NX	Fractional indices: positive and negative.	Number/Indices/Extension
Number INDICES	INDIC09B	NX	Fractional indices: positive and negative.	Number/Indices/Extension
Number INDICES	INDIC10	NX	Investigate decimal indices.	Number/Indices/Extension
Number INDICES	INDIC10B	NX	Investigate decimal indices.	Number/Indices/Extension
Number INDICES	INDIC11	NX	Explore indices.	Number/Indices/Extension
Number INEQUALITY	BETW00	N3	Finding numbers to suit statements and inequality signs.	Number/Inequality/Inequalities 3
Number INEQUALITY	BETW00B	N3	Finding numbers to suit statements and inequality signs.	Number/Inequality/Inequalities 3
Number INEQUALITY	DECB00A	N4	Solution sets to inequalities.	Number/Inequality/Inequalities 4
Number INEQUALITY	DECB00B	N4	Solution sets to inequalities.	Number/Inequality/Inequalities 4
Number INEQUALITY	INEQU00	N4	Satisfying inequalities.	Number/Inequality/Inequalities 4
Number INEQUALITY	INEQU00B	N4	Satisfying inequalities.	Number/Inequality/Inequalities 4
Number INEQUALITY	TRUTH00	N4	Making statements true inserting <= or > symbols.	Number/Inequality/Inequalities 4
Number INEQUALITY	TRUTH00B	N4	Making statements true inserting <= or > symbols.	Number/Inequality/Inequalities 4
Number INEQUALITY	DECB01A	N5	Solution sets to inequalities.	Number/Inequality/Inequalities 5
Number INEQUALITY	DECB01B	N5	Solution sets to inequalities.	Number/Inequality/Inequalities 5
Number INEQUALITY	TRUTH01	N5	Making statements true inserting <= or > symbols.	Number/Inequality/Inequalities 5
Number INEQUALITY	TRUTH01B	N5	Making statements true inserting <= or > symbols.	Number/Inequality/Inequalities 5
Number INEQUALITY	TRUTH02	N5	Making statements true inserting <= or > symbols.	Number/Inequality/Inequalities 5
Number INEQUALITY	TRUTH04	N5	Inequalities with negative integers: some operations.	Number/Inequality/Inequalities 5
Number INEQUALITY	TRUTH05	N5	Inequalities with decimals: some operations.	Number/Inequality/Inequalities 5
Number INEQUALITY	TRUTH06	N5	Inequalities with negatives and decimals: some operations.	Number/Inequality/Inequalities 5
Number INEQUALITY	TRUTH06B	N5	Inequalities with negatives and decimals: some operations.	Number/Inequality/Inequalities 5
Number INEQUALITY	INEQLN01	N6	List numbers to suit pairs of inequalities	Number/Inequality/Inequalities 6
Number INEQUALITY	INEQLN01B	N6	List numbers to suit pairs of inequalities	Number/Inequality/Inequalities 6
Number INVERSES	INVM02	N7	Inverse use practice: multiplication and division: decimal.	Number/Reciprocals
Number INVERSES	INVM02B	N7	Inverse use practice: multiplication and division: decimal.	Number/Reciprocals
Number INVESTIGATE	MAXBOX10	MA1	Maxbox with 10cm square.	Number/Investigate/MA1 Space
Number INVESTIGATE	MAXBOX12	MA1	Maxbox with 12cm square.	Number/Investigate/MA1 Space
Number INVESTIGATE	MAXBOXM	MA1	Maxbox master with square.	Number/Investigate/MA1 Space
Number INVESTIGATE	INVES01	N4	Investigate differences between pairs of reversed two digit numbers.	Number/Investigate
Number INVESTIGATE	INVES02	N4	Investigate differences between pairs of reversed three digit numbers.	Number/Investigate
Number INVESTIGATE	EVSQD	N6	Investigate differences of squares.	Number/Investigate
Number LANGUAGE	LANAD01	N4	Language and operations: addition and subtraction.	Number/Language
Number LANGUAGE	LANAD02	N4	Language and operations: addition and subtraction.	Number/Language
Number LANGUAGE	LANAD03	N4	Language and operations: addition and subtraction.	Number/Language
Number LANGUAGE	LANGU01	N4	Language and operations with help.	Number/Language
Number LANGUAGE	LANGU02	N4	Language and operations: test yourself.	Number/Language
Number LANGUAGE	LANGU03	N4	Language and number: some help.	Number/Language
Number LANGUAGE	LANGU04	N4	Language and number: test yourself.	Number/Language
Number LANGUAGE	LANBY01	N5	Language and operations: multiplication and division.	Number/Language
Number LANGUAGE	LANBY01B	N5	Language and operations: multiplication and division.	Number/Language
Number LANGUAGE	QUIZ05	N6	Language and number: thirty questions	Number/Language
Number LANGUAGE	QUIZ05B	N6	Language and number: thirty questions	Number/Language
Number MACHINES	MACH01	N4	Number machines: single and double: positive integer inputs.	Number/Number Machines/Number Machines 4
Number MACHINES	MACH01B	N4	Number machines: single and double: positive integer inputs.	Number/Number Machines/Number Machines 4
Number MACHINES	MACH01E	N4	Number machines: single and double: positive integer inputs.	Number/Number Machines/Number Machines 4
Number MACHINES	MACH01F	N4	Number machines: single and double: positive integer inputs.	Number/Number Machines/Number Machines 4
Number MACHINES	MACH02B	N5	Number machines: inverse: positive outputs.	Number/Number Machines/Number Machines 5
Number MACHINES	MACH03	N5	Number machines: single and double: positive and negative inputs.	Number/Number Machines/Number Machines 5
Number MACHINES	MACH03B	N5	Number machines: single and double: positive and negative inputs.	Number/Number Machines/Number Machines 5
Number MACHINES	MACH04	N5	Number machines: inverse: positive and negative outputs.	Number/Number Machines/Number Machines 5
Number MACHINES	MACH04B	N5	Number machines: inverse: positive and negative outputs.	Number/Number Machines/Number Machines 5
Number MACHINES	MACH05	N5	Number machines: single and double: positive and negative operations.	Number/Number Machines/Number Machines 5
Number MACHINES	MACH05B	N5	Number machines: single and double: positive and negative operations.	Number/Number Machines/Number Machines 5
Number MACHINES	MACH06	N5	Number machines: single and double: inverse with neg. and dec.	Number/Number Machines/Number Machines 5
Number MACHINES	MACH06B	N5	Number machines: single and double: inverse with neg. and dec.	Number/Number Machines/Number Machines 5
Number MACHINES	MACH02	N5	Number machines: inverse: positive outputs.	Number/Number Machines/Number Machines 5
Number MEMORY	NC17	N5	Difference tester: Single digit: negative: score on completion.	Number/Recall/Number Crunchers/Difference
Number MEMORY	NC18	N5	Difference tester: Single digit: negative: score on completion.	Number/Recall/Number Crunchers/Difference
Number MEMORY	NC23	N5	Multiplication tester: 1 & 2 digit: positive: score on completion.	Number/Recall/Number Crunchers/Multiplication
Number MEMORY	NC24	N5	Multiplication tester: 1 & 2 digit: positive: score on completion.	Number/Recall/Number Crunchers/Multiplication
Number MEMORY	NC25	N5	Multiplication tester: single digit: negative: score on completion.	Number/Recall/Number Crunchers/Multiplication
Number MEMORY	NC26	N5	Multiplication tester: single digit: negative: score on completion.	Number/Recall/Number Crunchers/Multiplication
Number MENTAL ARITHMETIK	MENTAD0	N3	Mental arithmetic: shortcuts and strategies with addition.	Number/Addition/Strategies with Addition/Addition Strategies 3
Number MENTAL ARITHMETIK	MENTAD0B	N3	Mental arithmetic: shortcuts and strategies with addition.	Number/Addition/Strategies with Addition/Addition Strategies 3
Number MENTAL ARITHMETIK	MENTAD1	N3	Mental arithmetic: shortcuts and strategies with addition.	Number/Addition/Strategies with Addition/Addition Strategies 3
Number MENTAL ARITHMETIK	MENTAD1B	N3	Mental arithmetic: shortcuts and strategies with addition.	Number/Addition/Strategies with Addition/Addition Strategies 3
Number MENTAL ARITHMETIK	MENTAK0	N3	Mental arithmetic: shortcuts and strategies with subtraction.	Number/Subtraction/Strategies/Strategies with Subtraction 3
Number MENTAL ARITHMETIK	MENTAK0B	N3	Mental arithmetic: shortcuts and strategies with subtraction.	Number/Subtraction/Strategies/Strategies with Subtraction 3
Number MENTAL ARITHMETIK	MENTAK1	N3	Mental arithmetic: shortcuts and strategies with subtraction.	Number/Subtraction/Strategies/Strategies with Subtraction 3
Number MENTAL ARITHMETIK	MENTAK1B	N3	Mental arithmetic: shortcuts and strategies with subtraction.	Number/Subtraction/Strategies/Strategies with Subtraction 3
Number MENTAL ARITHMETIK	ADTAK01	N4	More and less: integer.	Number/Mental Arithmetic/Addition an Subtraction Practice/Level 4
Number MENTAL ARITHMETIK	ADTAK01B	N4	More and less: integer.	Number/Mental Arithmetic/Addition an Subtraction Practice/Level 4
Number MENTAL ARITHMETIK	ADTAK02	N4	More and less: integer.	Number/Mental Arithmetic/Addition an Subtraction Practice/Level 4
Number MENTAL ARITHMETIK	ADTAK02B	N4	More and less: integer.	Number/Mental Arithmetic/Addition an Subtraction Practice/Level 4
Number MENTAL ARITHMETIK	DOUB00	N4	Multiplying numbers close to multiples of 10 by two.	Number/Mental Arithmetic/Multiplication Strategies/4
Number MENTAL ARITHMETIK	DOUB00B	N4	Multiplying numbers close to multiples of 10 by two.	Number/Mental Arithmetic/Multiplication Strategies/4
Number MENTAL ARITHMETIK	MENTA01	N4	Mental arithmetic: shortcuts and strategies with addition and subtraction.	Number/Mental Arithmetic/Addition an Subtraction Strategies/4
Number MENTAL ARITHMETIK	MENTA01B	N4	Mental arithmetic: shortcuts and strategies with addition and subtraction.	Number/Mental Arithmetic/Addition an Subtraction Strategies/4
Number MENTAL ARITHMETIK	MENTAD2	N4	Mental arithmetic: shortcuts and strategies with addition.	Number/Addition/Strategies with Addition/Addition Strategies 4
Number MENTAL ARITHMETIK	MENTAD2B	N4	Mental arithmetic: shortcuts and strategies with addition.	Number/Addition/Strategies with Addition/Addition Strategies 4
Number MENTAL ARITHMETIK	MENTAK2	N4	Mental arithmetic: shortcuts and strategies with subtraction.	Number/Subtraction/Strategies/Strategies with Subtraction 4
Number MENTAL ARITHMETIK	MENTAK2B	N4	Mental arithmetic: shortcuts and strategies with subtraction.	Number/Subtraction/Strategies/Strategies with Subtraction 4
Number MENTAL ARITHMETIK	NPRAC01A	N4	Addition and subtraction: short mental practice sheet.	Number/Mental Arithmetic/Addition an Subtraction Practice/Level 4
Number MENTAL ARITHMETIK	NPRAC01B	N4	Addition and subtraction: short mental practice sheet.	Number/Mental Arithmetic/Addition an Subtraction Practice/Level 4
Number MENTAL ARITHMETIK	NPRAC02A	N4	Multiplication and division: short mental practice sheet.	Number/Multiplication/Multiplication and Division/Multiplication and Division Practice/ 4
Number MENTAL ARITHMETIK	NPRAC02B	N4	Multiplication and division: short mental practice sheet.	Number/Multiplication/Multiplication and Division/Multiplication and Division Practice/ 4
Number MENTAL ARITHMETIK	NPRAC03A	N4	Addition and subtraction: short mental practice sheet.	Number/Mental Arithmetic/Addition an Subtraction Practice/ Level 4
Number MENTAL ARITHMETIK	NPRAC03B	N4	Addition and subtraction: short mental practice sheet.	Number/Mental Arithmetic/Addition an Subtraction Practice/ Level 4
Number MENTAL ARITHMETIK	NPRAC04A	N4	Multiplication and division: short mental practice sheet.	Number/Multiplication/Multiplication and Division/Multiplication and Division Practice/ 4
Number MENTAL ARITHMETIK	NPRAC04B	N4	Multiplication and division: short mental practice sheet.	Number/Multiplication/Multiplication and Division/Multiplication and Division Practice/ 4
Number MENTAL ARITHMETIK	DOUB01	N5	Mental arithmetic: multiplying and dividing by two: to 2.d.p.	Number/Multiplication/Multiplication and Division/Multiplication and Division Practice/5
Number MENTAL ARITHMETIK	DOUB01B	N5	Mental arithmetic: multiplying and dividing by two: to 2.d.p.	Number/Multiplication/Multiplication and Division/Multiplication and Division Practice/5
Number MENTAL ARITHMETIK	MENTA02	N5	Mental arithmetic: shortcuts and strategies with addition and subtraction.	Number/Mental Arithmetic/Addition an Subtraction Strategies/5
Number MENTAL ARITHMETIK	MENTA02B	N5	Mental arithmetic: shortcuts and strategies with addition and subtraction.	Number/Mental Arithmetic/Addition an Subtraction Strategies/5
Number MENTAL ARITHMETIK	MENTM01	N5	Mental arithmetic: shortcuts and strategies with multiplication and division.	Number/Mental Arithmetic/Multiplication and Division Strategies/5
Number MENTAL ARITHMETIK	MENTM01B	N5	Mental arithmetic: shortcuts and strategies with multiplication and division.	Number/Mental Arithmetic/Multiplication and Division Strategies/5
Number MENTAL ARITHMETIK	MENTM02	N5	Mental arithmetic: shortcuts and strategies with multiplication and division.	Number/Mental Arithmetic/Multiplication and Division Strategies/5
Number MENTAL ARITHMETIK	MENTM02B	N5	Mental arithmetic: shortcuts and strategies with multiplication and division.	Number/Mental Arithmetic/Multiplication and Division Strategies/5
Number MENTAL ARITHMETIK	MENTM03	N5	Mental arithmetic: shortcuts and strategies with multiplication and division.	Number/Mental Arithmetic/Multiplication and Division Strategies/5
Number MENTAL ARITHMETIK	MENTM03B	N5	Mental arithmetic: shortcuts and strategies with multiplication and division.	Number/Mental Arithmetic/Multiplication and Division Strategies/5
Number MENTAL ARITHMETIK	NPRAC05A	N5	Addition and subtraction: short mental practice sheet.	Number/Mental Arithmetic/Addition an Subtraction Practice/ Level 5
Number MENTAL ARITHMETIK	NPRAC05B	N5	Addition and subtraction: short mental practice sheet.	Number/Mental Arithmetic/Addition an Subtraction Practice/ Level 5
Number MENTAL ARITHMETIK	NPRAC06A	N5	Multiplication and division: short mental practice sheet.	Number/Multiplication/Multiplication and Division/Multiplication and Division Practice/5
Number MENTAL ARITHMETIK	NPRAC06B	N5	Multiplication and division: short mental practice sheet.	Number/Multiplication/Multiplication and Division/Multiplication and Division Practice/5
Number MIXED OPERATIONS	TARGET01	N4	Set target number to make with data set: + + - : double entry.	Number/Problems/Targets

Number	MULTIPLICATION	MPRAC12	N5	Multiplication and division: 20 questions: decimal.	Number/Multiplication/Multiplication and Division/Multiplication and Division Practice/5
Number	MULTIPLICATION	MPRAC12B	N5	Multiplication and division: 20 questions: decimal.	Number/Multiplication/Multiplication and Division/Multiplication and Division Practice/5
Number	MULTIPLICATION	MTEND01	N5	Multiplying by 10 and 100: decimal.	Number/Multiplication/Multiplication and Division/Multiplication and Division Strategies/5
Number	MULTIPLICATION	MTEND01B	N5	Multiplying by 10 and 100: decimal.	Number/Multiplication/Multiplication and Division/Multiplication and Division Strategies/5
Number	MULTIPLICATION	MULD00	N5	Decimal multiplication: strategies.	Number/Mental Arithmetic/Multiplication Strategies/5
Number	MULTIPLICATION	MULD00B	N5	Decimal multiplication: strategies.	Number/Mental Arithmetic/Multiplication Strategies/5
Number	MULTIPLICATION	MULD01	N5	Decimal multiplication: strategies.	Number/Mental Arithmetic/Multiplication Strategies/5
Number	MULTIPLICATION	MULD01B	N5	Decimal multiplication: strategies.	Number/Mental Arithmetic/Multiplication Strategies/5
Number	MULTIPLICATION	MULD02	N5	Decimal multiplication: strategies.	Number/Mental Arithmetic/Multiplication Strategies/5
Number	MULTIPLICATION	MULD02B	N5	Decimal multiplication: strategies.	Number/Mental Arithmetic/Multiplication Strategies/5
Number	MULTIPLICATION	MULD03	N5	Decimal multiplication: strategies.	Number/Mental Arithmetic/Multiplication Strategies/5
Number	MULTIPLICATION	MULD03B	N5	Decimal multiplication: strategies.	Number/Mental Arithmetic/Multiplication Strategies/5
Number	MULTIPLICATION	MULD04	N5	Decimal multiplication: strategies.	Number/Mental Arithmetic/Multiplication Strategies/5
Number	MULTIPLICATION	MULD04B	N5	Decimal multiplication: strategies.	Number/Mental Arithmetic/Multiplication Strategies/5
Number	MULTIPLICATION	MULP02	N5	Multiplication: indirect: using scaling: decimal.	Number/Mental Arithmetic/Multiplication Strategies/5
Number	MULTIPLICATION	MULP02B	N5	Multiplication: indirect: using scaling: decimal.	Number/Mental Arithmetic/Multiplication Strategies/5
Number	MULTIPLICATION	MULTAB03	N5	Multiplication tables: negatives.	Number/Multiplication/Multiplication table form/ Tables 5
Number	MULTIPLICATION	MULTAB03B	N5	Multiplication tables: negatives.	Number/Multiplication/Multiplication table form/ Tables 5
Number	MULTIPLICATION	MULTAB04	N5	Multiplication tables: decimal.	Number/Multiplication/Multiplication table form/ Tables 5
Number	MULTIPLICATION	MULTAB04B	N5	Multiplication tables: decimal.	Number/Multiplication/Multiplication table form/ Tables 5
Number	MULTIPLICATION	MULTAB05	N5	Multiplication tables: decimal.	Number/Multiplication/Multiplication table form/ Tables 5
Number	MULTIPLICATION	MULTAB05B	N5	Multiplication tables: decimal.	Number/Multiplication/Multiplication table form/ Tables 5
Number	MULTIPLICATION	MULTG01	N5	Multiplication: grid: 2 digit by 2 digit.	Number/Multiplication/Multiplication grids
Number	MULTIPLICATION	MULTG01B	N5	Multiplication: grid: 2 digit by 2 digit.	Number/Multiplication/Multiplication grids
Number	MULTIPLICATION	MULTG02	N5	Multiplication: grid: 3 digit by 2 digit.	Number/Multiplication/Multiplication grids
Number	MULTIPLICATION	MULTG02B	N5	Multiplication: grid: 3 digit by 2 digit.	Number/Multiplication/Multiplication grids
Number	MULTIPLICATION	MULTG03	N5	Multiplication: variation on long: 2 digit by 2 digit.	Number/Multiplication/Multiplication grids
Number	MULTIPLICATION	MULTG03B	N5	Multiplication: variation on long: 2 digit by 2 digit.	Number/Multiplication/Multiplication grids
Number	MULTIPLICATION	MULTG03C	N5	Multiplication: variation on long: 2 digit by 2 digit.	Number/Multiplication/Multiplication grids
Number	MULTIPLICATION	MULTG03D	N5	Multiplication: variation on long: 2 digit by 2 digit.	Number/Multiplication/Multiplication grids
Number	MULTIPLICATION	DECMD03	N6	Multiplication and division by powers of ten.	Number/Mental Arithmetic/Multiplication and Division Strategies/6
Number	MULTIPLICATION	DECMD04	N6	Multiplication and division by multiples of powers of ten.	Number/Mental Arithmetic/Multiplication and Division Strategies/6
Number	MULTIPLICATION	DMULT00B	N5	Decimal multiplication: strategies.	Number/Mental Arithmetic/Multiplication Strategies/5
Number	NEGATIVES	DIREC01	N3	Directions: combining: towards directed numbers.	Number/Negatives/Negatives 3 and 4
Number	NEGATIVES	DIREC02	N4	Directions: combining directed numbers.	Number/Negatives/Negatives 3 and 4
Number	NEGATIVES	NEGT01	N4	Temperature differences, above and below zero: complete table.	Number/Negatives/Negatives 3 and 4
Number	NEGATIVES	NEGT01B	N4	Temperature differences, above and below zero: complete table.	Number/Negatives/Negatives 5
Number	NEGATIVES	NEGS01	N5	Addition and subtraction with negative numbers through pattern.	Number/Negatives/Negatives 5
Number	NEGATIVES	NEGS01B	N5	Addition and subtraction with negative numbers through pattern.	Number/Negatives/Negatives 5
Number	NEGATIVES	NEGS02	N5	Multiplication and division with negative numbers through pattern.	Number/Negatives/Negatives 5
Number	NEGATIVES	NEGS02B	N5	Multiplication and division with negative numbers through pattern.	Number/Negatives/Negatives 5
Number	NEGATIVES	NEGS03	N5	Negatives: +, -, x and ÷: further practice.	Number/Negatives/Negatives 5
Number	NEGATIVES	NEGS03B	N5	Negatives: +, -, x and ÷: further practice.	Number/Negatives/Negatives 5
Number	NEGATIVES	NEGS04	N5	Operations with negative numbers: differences with negatives.	Number/Negatives/Negatives 5
Number	NEGATIVES	NEGS05	N5	Operations with negative numbers: differences with negatives.	Number/Negatives/Negatives 5
Number	NEGATIVES	NEGT02	N5	Temperature differences: complete table.	Number/Negatives/Negatives 5
Number	NEGATIVES	NEGT02B	N5	Temperature differences: complete table.	Number/Negatives/Negatives 5
Number	NEGATIVES	NEGT03	N5	Temperature differences, above and below zero: complete table.	Number/Negatives/Negatives 5
Number	NEGATIVES	NEGT03B	N5	Temperature differences, above and below zero: complete table.	Number/Negatives/Negatives 5
Number	NEGATIVES	OPPRAC02	N5	Mixed operations: two solutions: pos and neg decimal.	Number/Negatives/Negatives 5
Number	NEGATIVES	ORDN01	N5	Order positive and negative numbers.	Number/Negatives/Negatives 5
Number	NEGATIVES	ORDN01B	N5	Order positive and negative numbers.	Number/Negatives/Negatives 5
Number	NEGATIVES	SS01A	N5	Steps with negative numbers.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	NEGATIVES	SS01B	N5	Steps with negative numbers.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	NEGATIVES	SS02A	N5	Steps with negative numbers.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	NEGATIVES	SS02B	N5	Steps with negative numbers.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	NUMBER SQUARES	HSM02	N4	100 square: colour multiples of 2.	Number/Hundred Squares
Number	NUMBER SQUARES	HSM03	N4	100 square: colour multiples of 3.	Number/Hundred Squares
Number	NUMBER SQUARES	HSM04	N4	100 square: colour multiples of 4.	Number/Hundred Squares
Number	NUMBER SQUARES	HSM05	N4	100 square: colour multiples of 5.	Number/Hundred Squares
Number	NUMBER SQUARES	HSM06	N4	100 square: colour multiples of 6.	Number/Hundred Squares
Number	NUMBER SQUARES	HSM07	N4	100 square: colour multiples of 7.	Number/Hundred Squares
Number	NUMBER SQUARES	HSM08	N4	100 square: colour multiples of 8.	Number/Hundred Squares
Number	NUMBER SQUARES	HSM09	N4	100 square: colour multiples of 9.	Number/Hundred Squares
Number	NUMBER SQUARES	HSSEQ06	N4	100 square: colour a started sequence.	Number/Hundred Squares
Number	NUMBER SQUARES	PRINUM	N4	100 square: colour prime numbers.	Number/Hundred Squares
Number	NUMBER SQUARES	SQNUM	N4	100 square: colour square numbers.	Number/Hundred Squares
Number	NUMBER SQUARES	TRINUM	N4	100 square: colour triangle numbers.	Number/Hundred Squares
Number	NUMBERS	ROMAN01	N5	Value of Roman numbers.	Number/Numbers
Number	NUMBERS	ROMAN01B	N5	Value of Roman numbers.	Number/Numbers
Number	OPERATIONS N	STEPS01	N3	Stepping stones: insert numbers and operators to cross the river.	Number/Operations/Stepping Stones 3
Number	OPERATIONS N	STEPS01B	N3	Stepping stones: insert numbers and operators to cross the river.	Number/Operations/Stepping Stones 3
Number	OPERATIONS N	ARITH01	N4	Arithmetic: positive integer practice: four operations.	Number/Operations/Arithmetic 4
Number	OPERATIONS N	ARITH01B	N4	Arithmetic: positive integer practice: four operations.	Number/Operations/Arithmetic 4
Number	OPERATIONS N	ARITH02	N4	Arithmetic: positive integer practice: four operations.	Number/Operations/Arithmetic 4
Number	OPERATIONS N	ARITH02B	N4	Arithmetic: positive integer practice: four operations.	Number/Operations/Arithmetic 4
Number	OPERATIONS N	ARITH03	N4	Arithmetic: positive integer practice: four operations.	Number/Operations/Arithmetic 4
Number	OPERATIONS N	ARITH04	N4	Arithmetic: positive integer practice: four operations.	Number/Operations/Arithmetic 4
Number	OPERATIONS N	ASPRAC01	N4	Addition and subtraction: two solutions: integer.	Number/Addition/Practice with addition/Practice 4
Number	OPERATIONS N	TABLES05	N4	Four rules: completing addition and multiplication tables.	Number/Operations/Arithmetic 4
Number	OPERATIONS N	TABLES06	N4	Four rules: completing addition and multiplication tables.	Number/Operations/Arithmetic 4
Number	OPERATIONS N	ARITH05	N5	Arithmetic: four operations including negative integers.	Number/Operations/Arithmetic 5
Number	OPERATIONS N	ARITH07	N5	Arithmetic: four operations with decimals.	Number/Operations/Arithmetic 5
Number	ORDERING	ORDIN00	N2	Ordering numbers: own numbers to fit.	Number/Ordering/Ordering Integers
Number	ORDERING	ORDIN00B	N2	Ordering numbers: own numbers to fit.	Number/Ordering/Ordering Integers
Number	ORDERING	ORDIN01	N2	Ordering numbers: numbers given.	Number/Ordering/Ordering Integers
Number	ORDERING	ORDIN01B	N2	Ordering numbers: numbers given.	Number/Ordering/Ordering Integers
Number	ORDERING	ORDI01	N3	Ordering two and three digit numbers.	Number/Ordering/Ordering Integers
Number	ORDERING	ORDI02	N3	Ordering with money.	Number/Ordering/Ordering Decimals
Number	ORDERING	ORDI02B	N3	Ordering with money.	Number/Ordering/Ordering Decimals
Number	ORDERING	ORD02	N4	Ordering decimal two and three digit numbers.	Number/Ordering/Ordering Decimals
Number	ORDERING	ORD02B	N4	Ordering decimal two and three digit numbers.	Number/Ordering/Ordering Decimals
Number	ORDERING	ORD01B	N3	Ordering two and three digit numbers.	Number/Ordering/Ordering Integers
Number	PERCENT	PERC0	N4	Percentages from fractions of rectangles using colour.	Number/Percent/Percent 4
Number	PERCENT	PERC00	N4	Percentages from fractions of rectangles using colour.	Number/Percent/Percent 4
Number	PERCENT	PERC00A	N4	Percentages from fractions of rectangles using colour.	Number/Percent/Percent 4
Number	PERCENT	PERC00B	N4	Percentages from fractions of rectangles using colour.	Number/Percent/Percent 4
Number	PERCENT	PERC00RA	N5	Percentages from fractions of rectangles using ratios.	Number/Percent/Percent 5
Number	PERCENT	PERC00RB	N5	Percentages from fractions of rectangles using ratios.	Number/Percent/Percent 5
Number	PERCENT	PERC01	N5	Decimals/percentages and percentages of quantities.	Number/Percent/Percent 5
Number	PERCENT	PERC02	N5	Decimals/percentages and percentages of quantities.	Number/Percent/Percent 5
Number	PERCENT	PERC01B	N5	Percentages of: find 1% then 10% etc.	Number/Percent/Percent 5
Number	PERCENT	PERC02B	N5	Percentages of: find 1% then 10% etc.	Number/Percent/Percent 5
Number	PERCENT	PERC02B	N5	Percentages of: find 1% then 10% etc.	Number/Percent/Percent 5
Number	PERCENT	PERINDE00A	N5	Percentage increase and decrease practice.	Number/Percent/Percent 5
Number	PERCENT	PERINDE00B	N5	Percentage increase and decrease practice.	Number/Percent/Percent 5
Number	PERCENT	PERINDE01A	N5	Percentage increase and decrease practice.	Number/Percent/Percent 5
Number	PERCENT	PERINDE01B	N5	Percentage increase and decrease practice.	Number/Percent/Percent 5
Number	PERCENT	PERINDE02A	N5	Percentage increase and decrease practice: £00.00.	Number/Percent/Percent 5
Number	PERCENT	PERINDE02B	N5	Percentage increase and decrease practice: £00.00.	Number/Percent/Percent 5
Number	PERCENT	PERC03	N6	Percentage of.	Number/Percent/Percent 6
Number	PERCENT	PERC04	N6	Increasing and decreasing by percentages.	Number/Percent/Percent 6
Number	PERCENT	PERC05	N6	Percentage increase and decrease.	Number/Percent/Percent 6
Number	PERCENT	PERC05B	N6	Percentage increase and decrease.	Number/Percent/Percent 6
Number	PERCENT	PERC06	N6	Inverses: calculating original values from new using division.	Number/Percent/Percent 6
Number	PERCENT	PERC10	N6	Fractions to decimals to percent: equivalence: further practice.	Number/Percent/Percent 6
Number	PERCENT	PERCC12	N7	Compound interest.	Number/Percent/Percent 7
Number	PERCENT	PERCC12B	N7	Compound interest.	Number/Percent/Percent 7
Number	PERCENT	PERCC07	N8	Error as a percentage.	Number/Percent/Percent 8
Number	PERCENT	PERC07B	N8	Error as a percentage.	Number/Percent/Percent 8
Number	PERCENT	PERC07E	N9	Maximum error as a percentage.	Number/Percent/Percent Extension
Number	PERCENT	PERC07F	N9	Maximum error as a percentage.	Number/Percent/Percent Extension

Number	PLACE	PLACE01B	N2	Place value: units, tens and hundreds.	Number/Place/Place Value/Place Value 2
Number	PLACE	ADTAK00	N3	More and less: integer values.	Number/Place/Place Value/Place Value 3
Number	PLACE	ADTAK00B	N3	More and less: integer values.	Number/Place/Place Value/Place Value 3
Number	PLACE	COMLN01	N3	Complete number lines: integer.	Number/Estimate/Position on number line: integer
Number	PLACE	COMLN02	N3	Complete number lines: integer.	Number/Estimate/Position on number line: integer
Number	PLACE	NUMLN01	N3	Placing integers on number lines.	Number/Estimate/Position on number line: integer
Number	PLACE	NUMLN01B	N3	Placing integers on number lines.	Number/Estimate/Position on number line: integer
Number	PLACE	PLACT01	N3	Place value: target numbers with given number of units to use.	Number/Place/Place Value/Place Value 3
Number	PLACE	PLACT01B	N3	Place value: target numbers with given number of units to use.	Number/Place/Place Value/Place Value 3
Number	PLACE	ADTAK03	N4	More and less: integer and decimal mixture.	Number/Place/Place Value/Place Value 4
Number	PLACE	ADTAK03B	N4	More and less: integer and decimal mixture.	Number/Place/Place Value/Place Value 4
Number	PLACE	COMLN03	N4	Complete number lines: decimal.	Number/Decimals/Decimal Number Lines/Decimal Level 4
Number	PLACE	COMLN04	N4	Complete number lines: decimal.	Number/Decimals/Decimal Number Lines/Decimal Level 4
Number	PLACE	COMLN05	N4	Complete number lines: decimal.	Number/Decimals/Decimal Number Lines/Decimal Level 4
Number	PLACE	COMLN06	N4	Complete number lines: decimal.	Number/Decimals/Decimal Number Lines/Decimal Level 4
Number	PLACE	COMLN07	N4	Complete number lines: negative: integer.	Number/Estimate/Position on number line: integer
Number	PLACE	DECLN01	N4	Complete number lines: decimal.	Number/Decimals/Decimal Number Lines/Decimal Level 4
Number	PLACE	DECLN01B	N4	Complete number lines: decimal.	Number/Decimals/Decimal Number Lines/Decimal Level 4
Number	PLACE	NUM01	N4	Numbers: figures from words: ordering.	Number/Place/Place Value/Place Value 4
Number	PLACE	NUM02	N4	Numbers: figures from words: ordering.	Number/Place/Place Value/Place Value 4
Number	PLACE	NUMLN02	N4	Placing negative integers on number lines.	Number/Estimate/Position on number line: integer
Number	PLACE	PLACE02	N4	Place value: decimals.	Number/Place/Place Value/Place Value 4
Number	PLACE	PLACE02B	N4	Place value: decimals.	Number/Place/Place Value/Place Value 4
Number	PLACE	VAL01	N4	Place value: words: ordering: whole numbers.	Number/Place/Place Value/Place Value 4
Number	PLACE	VAL01B	N4	Place value: words: ordering: whole numbers.	Number/Place/Place Value/Place Value 4
Number	PLACE	ADTAK05	N5	More and less: all decimal.	Number/Place/Place Value/Place Value 5
Number	PLACE	ADTAK05B	N5	More and less: all decimal.	Number/Place/Place Value/Place Value 5
Number	PLACE	COMLN08	N5	Complete number lines: negative: decimal.	Number/Estimate/Position on number line: decimal
Number	PLACE	DECLN02B	N5	Place numbers on lines: decimal	Number/Estimate/Position on number line: decimal
Number	PLACE	NUM03	N5	Numbers: place value and ordering.	Number/Place/Place Value/Place Value 5
Number	PLACE	VAL02	N5	Place value: words: ordering: decimal.	Number/Place/Place Value/Place Value 5
Number	PLACE	VAL02B	N5	Place value: words: ordering: decimal.	Number/Place/Place Value/Place Value 5
Number	PLACE	VAL03	N5	Place value: words: ordering: decimal.	Number/Place/Place Value/Place Value 5
Number	PLACE	VAL03B	N5	Place value: words: ordering: decimal.	Number/Place/Place Value/Place Value 5
Number	PLACE	PLACE01	N2	Place value: units, tens and hundreds.	Number/Place/Place Value/Place Value 2
Number	PLACE	DECLN02	N5	Place numbers on lines: decimal	Number/Estimate/Position on number line: decimal
Number	PLACE	VAL00	N3	Place value: words: ordering: units, tens and hundreds.	Number/Place/Place Value/Place Value 3
Number	PLACE	VAL00B	N3	Place value: words: ordering: units, tens and hundreds.	Number/Place/Place Value/Place Value 3
Number	PLACE	SCALE5	N3	Position on number lines: positive integer values.	Number/Estimate/Position on number line: integer
Number	PRIMES	PRIM01	N5	Finding prime factors.	Number/Primes
Number	PRIMES	PPRIM01B	N5	Finding prime factors.	Number/Primes
Number	PRIMES	PRIME01	N5	Picking primes from sets of numbers. Practice.	Number/Primes
Number	PRIMES	PRIME01B	N5	Picking primes from sets of numbers. Practice.	Number/Primes
Number	PRIMES	FTOR04	N6	Products of primes: index notation.	Number/Primes
Number	PRIMES	PRID2S	N8	Prime factors and difference of two squares.	Number/Primes
Number	PROBLEMS	AAPRAC01	N3	Addition: two solutions: integer.	Number/Problems/Problems 3
Number	PROBLEMS	MNUM01	N3	Hundred square: finding missing numbers.	Number/Problems/Problems 3
Number	PROBLEMS	MNUM01B	N3	Hundred square: finding missing numbers.	Number/Problems/Problems 3
Number	PROBLEMS	MNUM01C	N3	Hundred square: finding missing numbers.	Number/Problems/Problems 3
Number	PROBLEMS	MNUM01D	N3	Hundred square: finding missing numbers.	Number/Problems/Problems 3
Number	PROBLEMS	PROBLM1	N3	Number problems with addition and subtraction.	Number/Problems/Problems 3
Number	PROBLEMS	TWOAN01	N3	Pairs of problems with the same solution.	Number/Problems/Problems 3
Number	PROBLEMS	TWOAN01B	N3	Pairs of problems with the same solution.	Number/Problems/Problems 3
Number	PROBLEMS	MNUM02	N4	Number squares various: finding missing numbers.	Number/Problems/Problems 4
Number	PROBLEMS	MNUM02B	N4	Number squares various: finding missing numbers.	Number/Problems/Problems 4
Number	PROBLEMS	MNUM02C	N4	Number squares various: finding missing numbers.	Number/Problems/Problems 4
Number	PROBLEMS	MNUM02D	N4	Number squares various: finding missing numbers.	Number/Problems/Problems 4
Number	PROBLEMS	MNUM03	N4	Number squares various: finding missing numbers.	Number/Problems/Problems 4
Number	PROBLEMS	MNUM03B	N4	Number squares various: finding missing numbers.	Number/Problems/Problems 4
Number	PROBLEMS	OPPRAC01	N4	Mixed operations: two solutions: pos and neg integer.	Number/Problems/Problems 4
Number	PROBLEMS	PROBLM2	N4	Number problems with addition and subtraction.	Number/Problems/Problems 4
Number	PROBLEMS	SSPRAC01	N4	Subtraction: two solutions: integer.	Number/Problems/Problems 4
Number	PROBLEMS	TWOAN02	N4	Pairs of problems with the same solution.	Number/Problems/Problems 4
Number	PROBLEMS	TWOAN02B	N4	Pairs of problems with the same solution.	Number/Problems/Problems 4
Number	PROBLEMS	VENNP01	N4	Discover rules used to sort numbers: sorting loops.	Number/Problems/Problems 4
Number	PROBLEMS	VENNP01B	N4	Discover rules used to sort numbers: sorting loops.	Number/Problems/Problems 4
Number	PROBLEMS	ASPRAC02	N5	Addition and subtraction: two solutions: integer: negatives	Number/Problems/Problems 5
Number	PROBLEMS	BRICKS17	N5	Addition and problem solving: positive and negative integers.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PROBLEMS	BRICKS18	N5	Addition and problem solving: positive and negative integers.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PROBLEMS	MONEYP1B	N5	Written problems involving money.	Number/Money/Money 5
Number	PROBLEMS	PROBLM3	N5	Number problems with arithmetic.	Number/Problems/Problems 5
Number	PROBLEMS	PROBLM3B	N5	Number problems with arithmetic.	Number/Problems/Problems 5
Number	PROBLEMS	PROBLM4	N5	Number problems with properties and arithmetic.	Number/Problems/Problems 5
Number	PROBLEMS	PROBLM4B	N5	Number problems with properties and arithmetic.	Number/Problems/Problems 5
Number	PROBLEMS	SSPRAC11	N5	Subtraction: two solutions: decimal.	Number/Problems/Problems 5
Number	PROBLEMS	TWOAN03	N5	Pairs of problems with the same solution.	Number/Problems/Problems 5
Number	PROBLEMS	TWOAN03B	N5	Pairs of problems with the same solution.	Number/Problems/Problems 5
Number	PROBLEMS	TWOAN06	N5	Pairs of problems with the same solution.	Number/Problems/Problems 5
Number	PROBLEMS	TWOAN06B	N5	Pairs of problems with the same solution.	Number/Problems/Problems 5
Number	PROBLEMS	TWOAN07	N5	Pairs of problems with the same solution.	Number/Problems/Problems 5
Number	PROBLEMS	TWOAN07B	N5	Pairs of problems with the same solution.	Number/Problems/Problems 5
Number	PROBLEMS	TWOAN08	N5	Pairs of problems with the same solution.	Number/Problems/Problems 5
Number	PROBLEMS	TWOAN08B	N5	Pairs of problems with the same solution.	Number/Problems/Problems 5
Number	PROBLEMS	AREAQ03	N6	Calculating cost of painting surface area.	Number/Problems/Problems 6
Number	PROBLEMS	AREAQ03B	N6	Calculating cost of painting surface area.	Number/Problems/Problems 6
Number	PROBLEMS	QUIZ06	N6	Number problems: variety.	Number/Problems/Problems 6
Number	PROBLEMS	MONEYP1	N5	Written problems involving money.	Number/Money/Money 5
Number	PROPERTIES	MFPF01	N5	Grid: Sorting by number properties.	Number/Puzzles/Property Puzzles/ Property Puzzles 4
Number	PROPERTIES	NLINE01	NX	Notation: Integer: Rational: Real: Sets :Inequalities: reminders.	Number/Properties/Link to higher level properties
Number	PROPERTIES	NLINE02A	NX	Notation: Integer: Rational: Real: Sets :Inequalities: exercises.	Number/Properties/Link to higher level properties
Number	PROPERTIES	NLINE02B	NX	Notation: Integer: Rational: Real: Sets :Inequalities: exercises.	Number/Properties/Link to higher level properties
Number	PROPERTIES	NLINE03A	NX	Notation: Integer: Rational: Real: Sets :Inequalities: exercises.	Number/Properties/Link to higher level properties
Number	PROPERTIES	NLINE03B	NX	Notation: Integer: Rational: Real: Sets :Inequalities: exercises.	Number/Properties/Link to higher level properties
Number	PROPORTION	PROPNO1	N5	Proportion as a fraction: estimating from a diagram.	Number/Proportion/Proportion 5
Number	PROPORTION	PROPNO1B	N5	Proportion as a fraction: estimating from a diagram.	Number/Proportion/Proportion 5
Number	PROPORTION	PROPNO2	N5	Proportion as a decimal: estimating from a diagram.	Number/Proportion/Proportion 5
Number	PROPORTION	PROPNO2B	N5	Proportion as a decimal: estimating from a diagram.	Number/Proportion/Proportion 5
Number	PROPORTION	PROPNO3	N5	Proportion as a percentage: estimating from a diagram.	Number/Proportion/Proportion 5
Number	PROPORTION	PROPNO3B	N5	Proportion as a percentage: estimating from a diagram.	Number/Proportion/Proportion 5
Number	PROPORTION	PROPNO4	N5	Proportion as a decimal: calculating from a diagram given dimensions.	Number/Proportion/Proportion 5
Number	PROPORTION	PROPNO4B	N5	Proportion as a decimal: calculating from a diagram given dimensions.	Number/Proportion/Proportion 5
Number	PROPORTION	PROPNO5	N5	Proportion: parts of rectangles as fractions, decimals and percentages.	Number/Proportion/Proportion 5
Number	PROPORTION	PROPNO5B	N5	Proportion: parts of rectangles as fractions, decimals and percentages.	Number/Proportion/Proportion 5
Number	PROPORTION	PROPNO6	N5	Proportion as a fraction: calculating from a diagram given dimensions.	Number/Proportion/Proportion 5
Number	PROPORTION	PROPNO6B	N5	Proportion as a fraction: calculating from a diagram given dimensions.	Number/Proportion/Proportion 5
Number	PROPORTION	PROPNO8	N5	Proportion as a percentage: calculating from a diagram given dimensions.	Number/Proportion/Proportion 5
Number	PROPORTION	PROPNO8B	N5	Proportion as a percentage: calculating from a diagram given dimensions.	Number/Proportion/Proportion 5
Number	PROPORTION	INVPROP01	N6	Inverse proportion questions with graph.	Number/Proportion/Proportion 6
Number	PROPORTION	INVPROP01B	N6	Inverse proportion questions with graph.	Number/Proportion/Proportion 6
Number	PROPORTION	INVPROP02	N6	Inverse proportion questions with graph.	Number/Proportion/Proportion 6
Number	PROPORTION	INVPROP02B	N6	Inverse proportion questions with graph.	Number/Proportion/Proportion 6
Number	PROPORTION	PROPNO9	N6	Proportion questions with diagrams.	Number/Proportion/Proportion 6
Number	PROPORTION	PROPNO9B	N6	Proportion questions with diagrams.	Number/Proportion/Proportion 6
Number	PROPORTION	PROPOR01	N6	Direct proportion questions with graph.	Number/Proportion/Proportion 6
Number	PROPORTION	PROPOR01B	N6	Direct proportion questions with graph.	Number/Proportion/Proportion 6
Number	PROPORTION	PROPOR02	N6	Direct proportion questions with graph.	Number/Proportion/Proportion 6
Number	PROPORTION	PROPOR02B	N6	Direct proportion questions with graph.	Number/Proportion/Proportion 6
Number	PROPORTION	PROPOR03	N6	Direct and inverse proportion questions.	Number/Proportion/Proportion 6
Number	PROPORTION	PROPOR03B	N6	Direct and inverse proportion questions.	Number/Proportion/Proportion 6
Number	PROPORTIONx	PROPNO11	NX	Direct proportion.	Number/Proportion/Proportion Extension
Number	PROPORTIONx	PROPNO11B	NX	Direct proportion.	Number/Proportion/Proportion Extension
Number	PROPORTIONx	PROPNO11C	NX	Direct proportion questions.	Number/Proportion/Proportion Extension
Number	PROPORTIONx	PROPNO11D	NX	Direct proportion questions.	Number/Proportion/Proportion Extension

Number	PROPORTIONx	PROP12	NX	Inverse proportion.	Number/Proportion/Proportion Extension
Number	PROPORTIONx	PROP12B	NX	Inverse proportion.	Number/Proportion/Proportion Extension
Number	PROPORTIONx	PROP12C	NX	Inverse proportion questions.	Number/Proportion/Proportion Extension
Number	PROPORTIONx	PROP12D	NX	Inverse proportion questions.	Number/Proportion/Proportion Extension
Number	PROPORTIONx	PROP14	NX	Direct proportion with squares and cubes.	Number/Proportion/Proportion Extension
Number	PROPORTIONx	PROP14B	NX	Direct proportion with squares and cubes.	Number/Proportion/Proportion Extension
Number	PROPORTIONx	PROP14S	NX	Inverse proportion with squares and cubes.	Number/Proportion/Proportion Extension
Number	PROPORTIONx	PROP15B	NX	Inverse proportion with squares and cubes.	Number/Proportion/Proportion Extension
Number	PUZZLES	ADPU200	N3	Puzzle: square: sums of rows, columns and diagonals.	Number/Puzzles/Addition Puzzles/Addition 3
Number	PUZZLES	PUZNM01	N3	Puzzle: square: sum and difference.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 3
Number	PUZZLES	PUZNM01B	N3	Puzzle: square: sum and difference.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 3
Number	PUZZLES	PUZNM02	N3	Puzzle: square: sum and difference.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 3
Number	PUZZLES	PUZNM02B	N3	Puzzle: square: sum and difference.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 3
Number	PUZZLES	PUZPP01	N3	Puzzle: square: place value and properties.	Number/Puzzles/Property Puzzles/ Property Puzzles 3
Number	PUZZLES	PUZPP01B	N3	Puzzle: square: place value and properties.	Number/Puzzles/Property Puzzles/ Property Puzzles 3
Number	PUZZLES	PUZSQ00	N3	Puzzle: square: hidden numbers: use and find sums of rows and cols.	Number/Puzzles/Addition Puzzles/Addition 3
Number	PUZZLES	PUZSQ00B	N3	Puzzle: square: hidden numbers: use and find sums of rows and cols.	Number/Puzzles/Addition Puzzles/Addition 3
Number	PUZZLES	PUZSQ00C	N3	Puzzle: square: hidden numbers: use and find sums of rows and cols.	Number/Puzzles/Addition Puzzles/Addition 3
Number	PUZZLES	PUZSQ00D	N3	Puzzle: square: hidden numbers: use and find sums of rows and cols.	Number/Puzzles/Addition Puzzles/Addition 3
Number	PUZZLES	PUZSQ00E	N3	Puzzle: square: hidden numbers: use and find sums of rows and cols.	Number/Puzzles/Addition Puzzles/Addition 3
Number	PUZZLES	PUZSQ00F	N3	Puzzle: square: hidden numbers: use and find sums of rows and cols.	Number/Puzzles/Addition Puzzles/Addition 3
Number	PUZZLES	TRIAD0	N3	Puzzles: triangular : addition: early operational inverses.	Number/Puzzles/Addition Puzzles/Addition 3
Number	PUZZLES	TRIAD00	N3	Puzzles: triangular : addition: early operational inverses.	Number/Puzzles/Addition Puzzles/Addition 3
Number	PUZZLES	TRIBY00	N3	Puzzles: triangular: positive integer multiplication.	Number/Puzzles/Addition Puzzles/Addition 3
Number	PUZZLES	TRIDIF00	N3	Puzzles: triangular : difference: early operational inverses.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 3
Number	PUZZLES	CALPUZ01	N4	Limited Calculator: products with 2 and 5.	Number/Multiplication/Multiplication Puzzles/4
Number	PUZZLES	CALPUZ02	N4	Limited Calculator: products with 2 and 3.	Number/Multiplication/Multiplication Puzzles/4
Number	PUZZLES	CALPUZ03	N4	Limited Calculator: products with 2 and 3.	Number/Multiplication/Multiplication Puzzles/4
Number	PUZZLES	CALPUZ04	N4	Limited Calculator: products with 3 and 5.	Number/Multiplication/Multiplication Puzzles/4
Number	PUZZLES	GRIDLOK1	N4	Puzzles based on odd and even in square grids.	Number/Puzzles/Property Puzzles/ Property Puzzles 4
Number	PUZZLES	GRIDLOK2	N4	Puzzles based on odd and even in square grids.	Number/Puzzles/Property Puzzles/ Property Puzzles 4
Number	PUZZLES	GRIDLOK3	N4	Puzzles based on odd and even in square grids.	Number/Puzzles/Property Puzzles/ Property Puzzles 4
Number	PUZZLES	MAGIC0	N4	Magic Squares: 3 by 3: positive integer practice.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	MAGIC01	N4	Magic Squares: 3 by 3 and 4 by 4: positive integer practice.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	MAGIC01B	N4	Magic Squares: 3 by 3 and 4 by 4: positive integer practice.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	MAGIC02	N4	Magic Squares: positive and negative integer practice.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	MINISUD1	N4	Mini SU DOKU on 4 by 4 grid.	Number/Puzzles/Su Doku
Number	PUZZLES	MINISUD2	N4	Mini SU DOKU on 4 by 4 grid.	Number/Puzzles/Su Doku
Number	PUZZLES	MINISUD3	N4	Mini SU DOKU on 4 by 4 grid.	Number/Puzzles/Su Doku
Number	PUZZLES	MINISUD4	N4	Mini SU DOKU on 4 by 4 grid.	Number/Puzzles/Su Doku
Number	PUZZLES	MINISUD5	N4	Mini SU DOKU on 4 by 4 grid.	Number/Puzzles/Su Doku
Number	PUZZLES	MINISUD6	N4	Mini SU DOKU on 4 by 4 grid.	Number/Puzzles/Su Doku
Number	PUZZLES	PUZNM03	N4	Puzzle: square: sum and difference: negative integers.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 4
Number	PUZZLES	PUZNM03B	N4	Puzzle: square: sum and difference: negative integers.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 4
Number	PUZZLES	PUZPP02	N4	Puzzle: place value and properties.	Number/Puzzles/Property Puzzles/ Property Puzzles 4
Number	PUZZLES	PUZPP02B	N4	Puzzle: place value and properties.	Number/Puzzles/Property Puzzles/ Property Puzzles 4
Number	PUZZLES	PUZSQ01	N4	Puzzle: hidden numbers: use and find sums of rows and cols.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	PUZSQ01B	N4	Puzzle: hidden numbers: use and find sums of rows and cols.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	PUZTA01	N4	Puzzle: sum, difference and product, two solutions to each.	Number/Puzzles/Number Puzzles (Mixture N4)
Number	PUZZLES	PUZTA01B	N4	Puzzle: sum, difference and product, two solutions to each.	Number/Puzzles/Number Puzzles (Mixture N4)
Number	PUZZLES	SIXSUD1	N4	Su Doku on 6 by 6 grid.	Number/Puzzles/Su Doku
Number	PUZZLES	SIXSUD2	N4	Su Doku on 6 by 6 grid.	Number/Puzzles/Su Doku
Number	PUZZLES	TRIAD1	N4	Puzzles: triangular : addition: early operational inverses.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	TRIBY1	N4	Puzzles: triangular: positive integer multiplication.	Number/Puzzles/Number Puzzles (Mixture N4)
Number	PUZZLES	TRIDIF1	N4	Puzzles: triangular: difference: early operational inverses.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 4
Number	PUZZLES	TRIPU201	N4	Addition Puzzles: triangular.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	TRIPU202	N4	Addition Puzzles: triangular.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	TRIPU206	N4	Puzzles: triangular: fitting sets of numbers to rules set.	Number/Puzzles/Number Puzzles (Mixture N4)
Number	PUZZLES	TRIPU207	N4	Puzzles: triangular: fitting sets of numbers to rules set.	Number/Puzzles/Number Puzzles (Mixture N4)
Number	PUZZLES	TRIPU208	N4	Puzzles: triangular: fitting sets of numbers to rules set.	Number/Puzzles/Number Puzzles (Mixture N4)
Number	PUZZLES	TRIPU209	N4	Puzzles: triangular: fitting sets of numbers to rules set.	Number/Puzzles/Number Puzzles (Mixture N4)
Number	PUZZLES	TRIPU211	N4	Multiplication Puzzles: triangular.	Number/Multiplication/Multiplication Puzzles/4
Number	PUZZLES	TRIPU212	N4	Multiplication Puzzles: triangular.	Number/Multiplication/Multiplication Puzzles/4
Number	PUZZLES	TRIPU221	N4	Difference Puzzles: triangular.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 4
Number	PUZZLES	TRIPU222	N4	Difference Puzzles: triangular.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 4
Number	PUZZLES	CALPUZ05	N5	Limited calculator puzzle: uses 2, 3 and 5.	Number/Multiplication/Multiplication Puzzles/5
Number	PUZZLES	CALPUZ06	N5	Limited calculator puzzle: uses 2, 3 and 5.	Number/Multiplication/Multiplication Puzzles/5
Number	PUZZLES	MAXISUD1	N5	SU DOKU puzzle.	Number/Puzzles/Su Doku
Number	PUZZLES	MAXISUD2	N5	SU DOKU puzzle.	Number/Puzzles/Su Doku
Number	PUZZLES	MAXISUD3	N5	SU DOKU puzzle.	Number/Puzzles/Su Doku
Number	PUZZLES	MAXISUD4	N5	SU DOKU puzzle.	Number/Puzzles/Su Doku
Number	PUZZLES	MAXISUD5	N5	SU DOKU puzzle.	Number/Puzzles/Su Doku
Number	PUZZLES	PUZNM04	N5	Puzzle: sum and difference: decimal.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PUZZLES	PUZNM04B	N5	Puzzle: sum and difference: decimal.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PUZZLES	PUZNM05	N5	Puzzle: sum and difference: negatives.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PUZZLES	PUZNM05B	N5	Puzzle: sum and difference: negatives.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PUZZLES	PUZNM06	N5	Puzzle: sum, difference, product and quotient.	Number/Puzzles/Number Puzzles (Mixture N5)
Number	PUZZLES	PUZNM06B	N5	Puzzle: sum, difference, product and quotient.	Number/Puzzles/Number Puzzles (Mixture N5)
Number	PUZZLES	PUZNM07	N5	Puzzle: mixture of properties.	Number/Puzzles/Property Puzzles/ Property Puzzles 4
Number	PUZZLES	PUZNM07B	N5	Puzzle: mixture of properties.	Number/Puzzles/Property Puzzles/ Property Puzzles 4
Number	PUZZLES	PUZNM08	N5	Puzzle: square and triangle numbers.	Number/Puzzles/Property Puzzles/ Property Puzzles 4
Number	PUZZLES	PUZNM08B	N5	Puzzle: square and triangle numbers.	Number/Puzzles/Property Puzzles/ Property Puzzles 4
Number	PUZZLES	PUZSQ02	N5	Puzzle: hidden numbers: use and find sums of rows and cols.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PUZZLES	PUZSQ02B	N5	Puzzle: hidden numbers: use and find sums of rows and cols.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PUZZLES	PUZTA02	N5	Puzzle: sum, difference and square, two solutions to each.	Number/Puzzles/Number Puzzles (Mixture N5)
Number	PUZZLES	PUZTA02B	N5	Puzzle: sum, difference and square, two solutions to each.	Number/Puzzles/Number Puzzles (Mixture N5)
Number	PUZZLES	PUZTA03	N5	Puzzle: sum, difference, product and quotient, two solutions to each.	Number/Puzzles/Number Puzzles (Mixture N5)
Number	PUZZLES	PUZTA03B	N5	Puzzle: sum, difference, product and quotient, two solutions to each.	Number/Puzzles/Number Puzzles (Mixture N5)
Number	PUZZLES	TRIAD2	N5	Positive and negative integer addition completing triangles.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PUZZLES	TRIBY2	N5	Positive and negative integer multiplication completing triangles.	Number/Multiplication/Multiplication Puzzles/5
Number	PUZZLES	TRIBY4	N5	Selecting common factors.	Number/Puzzles/Number Puzzles (Mixture N5)
Number	PUZZLES	TRIBY4B	N5	Selecting common factors.	Number/Puzzles/Number Puzzles (Mixture N5)
Number	PUZZLES	TRIBY5	N5	Selecting common factors.	Number/Puzzles/Number Puzzles (Mixture N5)
Number	PUZZLES	TRIBY5B	N5	Selecting common factors.	Number/Puzzles/Number Puzzles (Mixture N5)
Number	PUZZLES	TRIDIF2	N5	Positive and negative integer differences completing triangles.	Number/Puzzles/Number Puzzles (Mixture N5)
Number	PUZZLES	TRIPU216	N5	Puzzle: triangular: fitting sets of numbers to rules set.	Number/Puzzles/Number Puzzles (Mixture N5)
Number	PUZZLES	PUZSQ03	N6	Puzzle: square: hidden numbers: use and find sums of rows and cols.	Number/Addition/Problems and Puzzle forms/Addition 6
Number	PUZZLES	PUZSQ03B	N6	Puzzle: square: hidden numbers: use and find sums of rows and cols.	Number/Addition/Problems and Puzzle forms/Addition 6
Number	PUZZLES	PUZLE05	N6	Five triangular puzzles.	Number/Puzzles/Number Puzzles (Mixture N5)
Number	PUZZLES	PUZSQ04	N7	Puzzle: square: hidden numbers: use and find sums of rows and cols.	Number/Addition/Problems and Puzzle forms/Addition 7+
Number	PUZZLES	PUZSQ04B	N7	Puzzle: square: hidden numbers: use and find sums of rows and cols.	Number/Addition/Problems and Puzzle forms/Addition 7+
Number	PUZZLES	PUZSQ05	N8	Puzzle: square: hidden numbers: use and find sums of rows and cols.	Number/Addition/Problems and Puzzle forms/Addition 7+
Number	PUZZLES	PUZSQ05B	N8	Puzzle: square: hidden numbers: use and find sums of rows and cols.	Number/Addition/Problems and Puzzle forms/Addition 7+
Number	PUZZLES	HEX01	NP	Hexagonal magic number puzzle.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PUZZLES	HEX02	NP	Hexagonal magic number puzzle.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PUZZLES	HEX03	NP	Hexagonal magic number puzzle.	Number/Addition/Problems and Puzzle forms/Addition 6
Number	PUZZLES	HEX04	NP	Hexagonal magic number puzzle.	Number/Addition/Problems and Puzzle forms/Addition 6
Number	PUZZLES	ONEMAN	NP	Puzzle using three by three grid.	Number/Addition/Problems and Puzzle forms/Addition 7+
Number	PUZZLES	STAR000	NP	Star puzzle: finding missing numbers: using symmetry.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	STAR001	NP	Star puzzle: finding missing numbers: using symmetry.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	STAR002	NP	Star puzzle: finding missing numbers: using symmetry.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	STAR003	NP	Star puzzle: finding missing numbers: using symmetry.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	STAR004	NP	Star puzzle: finding missing numbers: using symmetry.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	STAR005	NP	Star puzzle: finding missing numbers: using symmetry.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	STAR006	NP	Star puzzle: finding missing numbers: using symmetry.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	STAR007	NP	Star puzzle: finding missing numbers: using symmetry.	Number/Puzzles/Addition Puzzles/Addition Puzzles 4
Number	PUZZLES	STAR01	NP	Star puzzle: finding missing numbers.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PUZZLES	STAR01B	NP	Star puzzle: finding missing numbers.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PUZZLES	STAR02	NP	Star puzzle: finding missing numbers.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PUZZLES	STAR03	NP	Star puzzle: finding missing numbers.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PUZZLES	STAR06	NP	Star puzzle: finding missing numbers.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	PUZZLES	STAR06B	NP	Star puzzle: finding missing numbers.	Number/Addition/Problems and Puzzle forms/Addition 5
Number	RATIO	RAC01C	N4	Expressing partitioned rectangles in two parts as simple ratio.	NumberRatio/Ratio 5

Number RATIO	RAC01D	N4	Expressing partitioned rectangles in two parts as simple ratio.	NumberRatio/Ratio 5
Number RATIO	RAC01E	N4	Expressing partitioned rectangles in two parts as simple ratio.	NumberRatio/Ratio 5
Number RATIO	RATIO01	N5	Changing ratios to simplest form.	NumberRatio/Ratio 5
Number RATIO	RATIO01B	N5	Changing ratios to simplest form.	NumberRatio/Ratio 5
Number RATIO	RATIO101	N5	Ratio: from diagrams: two parts: simplest form.	NumberRatio/Ratio 5
Number RATIO	RATIO102	N5	Ratio: from diagrams: two parts: simplest form.	NumberRatio/Ratio 5
Number RATIO	RATIO02	N6	Writing mixed units as ratios in simplest form.	NumberRatio/Ratio 6
Number RATIO	RATIO02B	N6	Writing mixed units as ratios in simplest form.	NumberRatio/Ratio 6
Number RATIO	RATIO04	N6	Increase and decrease by ratio.	NumberRatio/Ratio 6
Number RATIO	RATIO04B	N6	Increase and decrease by ratio.	NumberRatio/Ratio 6
Number RATIO	RATIO05	N6	Ratio: similar shapes: calculating sides.	NumberRatio/Ratio 6
Number RATIO	RATIO06	N6	Ratio: similar shapes: calculating ratios and sides.	NumberRatio/Ratio 6
Number RATIO	RATIO08	N6	Ratio: sharing in proportion: two parts.	NumberRatio/Ratio 6
Number RATIO	RATIO08B	N6	Ratio: sharing in proportion: two parts.	NumberRatio/Ratio 6
Number RATIO	RATIO09	N6	Ratio questions.	NumberRatio/Ratio 6
Number RATIO	RATIO09B	N6	Ratio questions.	NumberRatio/Ratio 6
Number RATIO	RATIO10	N6	Ratio: sharing in proportion: three parts.	NumberRatio/Ratio 6
Number RATIO	RATIO10B	N6	Ratio: sharing in proportion: three parts.	NumberRatio/Ratio 6
Number RECALL	ADDT01	N3	Addition tester: 6 by 6 grid.	Number/Recall
Number RECALL	ADDT02	N3	Addition tester: 6 by 6 grid.	Number/Recall
Number RECALL	ADDT11	N3	Addition tester: 6 by 6 grid.	Number/Recall
Number RECALL	ADDT12	N3	Addition tester: 6 by 6 grid.	Number/Recall
Number RECALL	ADDT21	N3	Addition tester: 6 by 6 grid.	Number/Recall
Number RECALL	ADDT22	N3	Addition tester: 6 by 6 grid.	Number/Recall
Number RECALL	DIFT01	N3	Difference tester: 6 by 6 grid.	Number/Recall
Number RECALL	DIFT02	N3	Difference tester: 6 by 6 grid.	Number/Recall
Number RECALL	MULTS01	N3	Multiplication tester: 2, 5 and 10.	Number/Recall
Number RECALL	MULTS01B	N3	Multiplication tester: 2, 5 and 10.	Number/Recall
Number RECIPROCALLS	RECIP01	N6	Reciprocals using decimals and common fractions.	Number/Reciprocals
Number RECIPROCALLS	RECIP01B	N6	Reciprocals using decimals and common fractions.	Number/Reciprocals
Number ROUNDING	ROUND00	N3	Rounding to the nearest ten and hundred.	Number/Rounding/Rounding 3
Number ROUNDING	ROUND01B	N4	Rounding to nearest ten, hundred and thousand.	Number/Rounding/Rounding 4
Number ROUNDING	ROUND01U	N4	Rounding to nearest whole number.	Number/Rounding/Rounding 4
Number ROUNDING	ROUND01V	N4	Rounding to nearest whole number.	Number/Rounding/Rounding 4
Number ROUNDING	ROUND05A	N4	Rounding and estimating + - to nearest 10, 100 & 1000.	Number/Rounding/Rounding 4
Number ROUNDING	ROUND05B	N4	Rounding and estimating + - to nearest 10, 100 & 1000.	Number/Rounding/Rounding 4
Number ROUNDING	ROUND02	N5	Rounding to nearest unit and tenth.	Number/Rounding/Rounding 5
Number ROUNDING	ROUND02B	N5	Rounding to nearest unit and tenth.	Number/Rounding/Rounding 5
Number ROUNDING	ROUND03B	N5	Rounding to 1 and 2 significant figures.	Number/Rounding/Rounding 5
Number ROUNDING	ROUND05D	N5	Rounding and estimating to 1sf with multiplication and division: dec. inc.	Number/Rounding/Rounding 5
Number ROUNDING	ROUND05M	N5	Rounding and estimating to 1sf with multiplication, including decimals.	Number/Rounding/Rounding 5
Number ROUNDING	SIGFIG1	N5	Stating the level of significance.	Number/Rounding/Rounding 5
Number ROUNDING	SIGFIG1B	N5	Stating the level of significance.	Number/Rounding/Rounding 5
Number ROUNDING	ROUND02	N6	Rounding to significant figures.	Number/Rounding/Rounding 6
Number ROUNDING	ROUND02B	N6	Rounding to significant figures.	Number/Rounding/Rounding 6
Number ROUNDING	ROUND03	N6	Rounding to decimal places.	Number/Rounding/Rounding 6
Number ROUNDING	ROUND03B	N6	Rounding to decimal places.	Number/Rounding/Rounding 6
Number ROUNDING	ROUND06	N6	Rounding and estimating using 1.s.f. : multiplication and division.	Number/Rounding/Rounding 6
Number ROUNDING	ROUND06B	N6	Rounding and estimating using 1.s.f. : multiplication and division.	Number/Rounding/Rounding 6
Number ROUNDING	ROUND08	N7	Rounding to 1.s.f. and substituting into formulae to estimate.	Number/Rounding/Rounding and estimation 7
Number ROUNDING	ROUND08B	N7	Rounding to 1.s.f. and substituting into formulae to estimate.	Number/Rounding/Rounding and estimation 7
Number ROUNDING	ROUND00B	N3	Rounding to the nearest ten and hundred.	Number/Rounding/Rounding 3
Number ROUNDING	ROUND01	N4	Rounding to nearest ten, hundred and thousand.	Number/Rounding/Rounding 4
Number ROUNDING	ROUND03	N5	Rounding to 1 and 2 significant figures.	Number/Rounding/Rounding 5
Number SCALES	SCALE00	N3	Number lines: finding mid points.	Number/Scales
Number SCALES	SCALE00B	N3	Number lines: finding mid points.	Number/Scales
Number SCALES	SCALE01	N3	Number lines: finding mid points between two numbers.	Number/Scales
Number SCALES	SCALE01B	N3	Number lines: finding mid points between two numbers.	Number/Scales
Number SCALES	SCALE01	N4	Enter numbers on number lines: integer and decimal.	Number/Scales
Number SCALES	SCALE02	N5	Enter numbers on number lines: negative integer and decimal.	Number/Scales
Number SCALES	SCALE03	N5	Enter numbers on number lines: decimal.	Number/Scales
Number SCALES	SCALE04	N5	Enter numbers on number lines: review mixture.	Number/Scales
Number SEQUENCES N	SEQFM000	N2	Sequences: Forming, given first term and rule.	Number/Sequences/Forming Sequences 2
Number SEQUENCES N	SEQFM001	N2	Sequences: Forming, given first term and rule.	Number/Sequences/Forming Sequences 2
Number SEQUENCES N	SEQMX00	N2	Finding next two and missing terms of sequences: 1's, 10's and 100's.	Number/Sequences/Finding Sequences 2
Number SEQUENCES N	SEQMX00B	N2	Finding next two and missing terms of sequences: 1's, 10's and 100's.	Number/Sequences/Finding Sequences 2
Number SEQUENCES N	SEQFM002	N3	Sequences: Forming, given first term and rule.	Number/Sequences/Forming Sequences 3
Number SEQUENCES N	SEQFM003	N3	Sequences: Forming, given first term and rule.	Number/Sequences/Forming Sequences 3
Number SEQUENCES N	SEQMX01	N3	Finding next two and missing terms of sequences: counting on.	Number/Sequences/Finding Sequences 3
Number SEQUENCES N	SEQMX01B	N3	Finding next two and missing terms of sequences: counting on.	Number/Sequences/Finding Sequences 3
Number SEQUENCES N	SECCO01	N4	Find missing numbers for sequences: single operators, type given.	Number/Sequences/Finding Sequences 4
Number SEQUENCES N	SECCO02	N4	Find missing numbers and rules for sequences: single operators.	Number/Sequences/Finding Sequences 4
Number SEQUENCES N	SECCO03	N4	Find missing numbers and rules for sequences: single operators.	Number/Sequences/Finding Sequences 4
Number SEQUENCES N	SEQFM004	N4	Sequences: Forming, given first and other terms and rule.	Number/Sequences/Forming Sequences 4
Number SEQUENCES N	SEQFM005	N4	Sequences: Forming, given first and other terms and rule.	Number/Sequences/Forming Sequences 4
Number SEQUENCES N	SEQFM006	N4	Sequences: Forming, given first and other terms and rule.	Number/Sequences/Forming Sequences 4
Number SEQUENCES N	SEQFM007	N4	Sequences: Forming, given first and other terms and rule.	Number/Sequences/Forming Sequences 4
Number SEQUENCES N	SEQMX02	N4	Finding next two and missing terms of sequences.	Number/Sequences/Finding Sequences 4
Number SEQUENCES N	SEQMX02B	N4	Finding next two and missing terms of sequences.	Number/Sequences/Finding Sequences 4
Number SEQUENCES N	SEQMX03	N4	Finding next two and missing terms of sequences.	Number/Sequences/Finding Sequences 4
Number SEQUENCES N	SEQMX03B	N4	Finding next two and missing terms of sequences.	Number/Sequences/Finding Sequences 4
Number SEQUENCES N	DECIN00	N5	Sequences: some decimals: increase or decrease by a constant.	Number/Sequences/Finding Sequences 5
Number SEQUENCES N	DECIN00B	N5	Sequences: some decimals: increase or decrease by a constant.	Number/Sequences/Finding Sequences 5
Number SEQUENCES N	DECIN01	N5	Sequences: decimal: increase or decrease by a constant.	Number/Sequences/Finding Sequences 5
Number SEQUENCES N	DECIN01B	N5	Sequences: decimal: increase or decrease by a constant.	Number/Sequences/Finding Sequences 5
Number SEQUENCES N	DECIN02	N5	Sequences: decimal: increase or decrease by a constant.	Number/Sequences/Finding Sequences 5
Number SEQUENCES N	DECIN02B	N5	Sequences: decimal: increase or decrease by a constant.	Number/Sequences/Finding Sequences 5
Number SEQUENCES N	DECIN03	N5	Sequences: decimal: increase or decrease by a constant: extension.	Number/Sequences/Finding Sequences 5
Number SEQUENCES N	DECIN03B	N5	Sequences: decimal: increase or decrease by a constant: extension.	Number/Sequences/Finding Sequences 5
Number SEQUENCES N	SEQFM01	N5	Sequences: Forming, given first and other terms and rule.	Number/Sequences/Forming Sequences 5
Number SEQUENCES N	SEQFM01B	N5	Sequences: Forming, given first and other terms and rule.	Number/Sequences/Forming Sequences 5
Number SEQUENCES N	SEQFM01D	N5	Forming sequences: decimal: extension work.	Number/Sequences/Forming Sequences 5
Number SEQUENCES N	SEQFM01E	N5	Forming sequences: decimal: extension work.	Number/Sequences/Forming Sequences 5
Number SEQUENCES N	SEQFM02	N5	Sequences: Forming, given first and other terms and rule.	Number/Sequences/Forming Sequences 5
Number SEQUENCES N	SEQFM02B	N5	Sequences: Forming, given first and other terms and rule.	Number/Sequences/Forming Sequences 5
Number SEQUENCES N	SEQFM02D	N5	Forming sequences: decimal: extension work.	Number/Sequences/Forming Sequences 5
Number SEQUENCES N	SEQFM02E	N5	Forming sequences: decimal: extension work.	Number/Sequences/Forming Sequences 5
Number SEQUENCES N	SEQFM03	N5	Sequences: Forming, given first and other terms and rule.	Number/Sequences/Forming Sequences 5
Number SEQUENCES N	SEQFM03B	N5	Sequences: Forming, given first and other terms and rule.	Number/Sequences/Forming Sequences 5
Number SEQUENCES N	SEQFM04	N5	Sequences: Forming, given a term and rule.	Number/Sequences/Forming Sequences 5
Number SEQUENCES N	SEQFM04B	N5	Sequences: Forming, given a term and rule.	Number/Sequences/Forming Sequences 5
Number SEQUENCES N	SEQFM05	N5	Sequences: Forming, given a term and rule.	Number/Sequences/Forming Sequences 5
Number SEQUENCES N	SEQFM05B	N5	Sequences: Forming, given a term and rule.	Number/Sequences/Forming Sequences 5
Number SEQUENCES N	SEQMX04	N5	Finding next two and missing terms of sequences.	Number/Sequences/Finding Sequences 5
Number SEQUENCES N	SEQMX04B	N5	Finding next two and missing terms of sequences.	Number/Sequences/Finding Sequences 5
Number SEQUENCES N	SEQU04	N5	Sequences from diagrams: completing tables.	Number/Sequences/Finding Sequences 5
Number SET NOTATION	SETNW01A	IGCSE	Set notation: overview: Universal set, elements, number, union and intersection.	Number/Sets/Set notation
Number SET NOTATION	SETNW01B	IGCSE	Set notation: sorting numbers: union and intersection: sorting diagram (Venn).	Number/Sets/Set notation
Number SET NOTATION	SETNW01C	IGCSE	Set notation: Sorting numbers: union and intersection: interactive sorting diagram.	Number/Sets/Set notation
Number SET NOTATION	SETNW01D	IGCSE	Set notation: sorting numbers: complement: interactive sorting diagram.	Number/Sets/Set notation
Number SET NOTATION	SETNW02	IGCSE	Set notation: union, intersection and complement. Venn diagram supplied.	Number/Sets/Set builder notation
Number SET NOTATION	SETNW03	IGCSE	Union, intersection and complement with co-ordinates. Venn diagram supplied.	Number/Sets/Set builder notation
Number SET NOTATION	SETNW04	IGCSE	Union, intersection and complement. Interactive Venn diagram.	Number/Sets/Set builder notation
Number SET NOTATION	SETNW04B	IGCSE	Union, intersection and complement. Interactive Venn diagram.	Number/Sets/Set builder notation
Number SET NOTATION	SETNW05	IGCSE	The number line. Symbols for integers, rational and real numbers.	Number/Sets/Set builder notation
Number SET NOTATION	VENN05SSBW	IGCSE	Sorting numbers by properties: sorting diagrams (Venn): set builder notation.	Number/Sets/Set builder notation/diagrams/5
Number SET NOTATION	VENN06SSBW	IGCSE	Sorting numbers by properties: sorting diagrams (Venn): set builder notation.	Number/Sets/Set builder notation/diagrams/5
Number SET NOTATION	VENN07SSBW	IGCSE	Sorting numbers by properties: sorting diagrams (Venn): set builder notation.	Number/Sets/Set builder notation/diagrams/5
Number SET NOTATION	VENN08SSBW	IGCSE	Sorting numbers by properties: sorting diagrams (Venn): set builder notation.	Number/Sets/Set builder notation/diagrams/5
Number SET NOTATION	VENN3S251W	IGCSE	Sorting numbers by properties: sorting diagrams (Venn): set builder notation.	Number/Sets/Set builder notation/diagrams/4
Number SET NOTATION	VENN3S252W	IGCSE	Sorting numbers by properties: sorting diagrams (Venn): set builder notation.	Number/Sets/Set builder notation/diagrams/4
Number SET NOTATION	VENN3S3451W	IGCSE	Sorting numbers by properties: sorting diagrams (Venn): set builder notation.	Number/Sets/Set builder notation/diagrams/4
Number SET NOTATION	VENN3S3452W	IGCSE	Sorting numbers by properties: sorting diagrams (Venn): set builder notation.	Number/Sets/Set builder notation/diagrams/5

Number	SET NOTATION	VENN3SB4571W	IGCSE	Sorting numbers by properties: sorting diagrams (Venn): set builder notation.	Number/Sets/Set builder notation/diagrams/4
Number	SET NOTATION	VENN3SB4572W	IGCSE	Sorting numbers by properties: sorting diagrams (Venn): set builder notation.	Number/Sets/Set builder notation/diagrams/5
Number	SORTING	VENN00	N3	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 3
Number	SORTING	VENN00B	N3	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 3
Number	SORTING	VENN01	N3	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 3
Number	SORTING	VENN01B	N3	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 3
Number	SORTING	VENN02	N3	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 3
Number	SORTING	VENN02B	N3	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 3
Number	SORTING	VENN03	N3	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 3
Number	SORTING	VENN03B	N3	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 3
Number	SORTING	VENN04	N3	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 3
Number	SORTING	VENN04B	N3	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 3
Number	SORTING	NUM07	N4	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 4
Number	SORTING	NUM08	N4	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 4
Number	SORTING	VENN05	N4	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 4
Number	SORTING	VENN05B	N4	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 4
Number	SORTING	VENN06	N4	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 4
Number	SORTING	VENN06B	N4	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 4
Number	SORTING	VENN07	N4	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 4
Number	SORTING	VENN07B	N4	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 4
Number	SORTING	NUM09	N5	Sorting numbers by properties: sorting diagrams (Venn).	Number/Sorting/Sorting 5
Number	SQUARE	SQNU00	N4	Squaring numbers, (index notation).	Number/Square
Number	SQUARE	SQNU00B	N4	Squaring numbers, (index notation).	Number/Square
Number	SQUARE	SQAD01	N5	Exercise using sums of pairs of square numbers.	Number/Square
Number	SQUARE	SQAD02	N5	Exercise using differences of pairs of square numbers.	Number/Square
Number	SQUAREROOT	ROOT01	N5	Approximate square roots.	Number/Square Root
Number	SQUAREROOT	ROOT01B	N5	Approximate square roots.	Number/Square Root
Number	SQUAREROOT	SQCU01	N5	Squares and square roots.	Number/Square Root
Number	SQUAREROOT	SQCU02	N5	Squares and square roots.	Number/Square Root
Number	SQUAREROOT	SQCU02D	N6	Squares and cubes.	Number/Square Root
Number	SQUAREROOT	SQCU03	N6	Squares, cubes and roots.	Number/Square Root
Number	SUBTRACTION	DWEB01A	N2	Subtraction: difference web.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 2
Number	SUBTRACTION	DWEB01B	N2	Subtraction: difference web.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 2
Number	SUBTRACTION	DWEB01C	N2	Subtraction: difference web.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 2
Number	SUBTRACTION	DWEB01D	N2	Subtraction: difference web.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 2
Number	SUBTRACTION	DWEB02A	N3	Subtraction: difference web.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 3
Number	SUBTRACTION	DWEB02B	N3	Subtraction: difference web.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 3
Number	SUBTRACTION	SUBTAB01	N3	Subtraction tables.	Number/Subtraction/Subtraction Tables/Subtraction Tables 3
Number	SUBTRACTION	SUBTAB01B	N3	Subtraction tables.	Number/Subtraction/Subtraction Tables/Subtraction Tables 3
Number	SUBTRACTION	SUBTR01	N3	Subtraction practice: single digit: early operational inverses.	Number/Subtraction/Subtraction Practice level 3
Number	SUBTRACTION	SUBTR01B	N3	Subtraction practice: single digit: early operational inverses.	Number/Subtraction/Subtraction Practice level 3
Number	SUBTRACTION	SUBTW01	N3	Subtraction: complete number sentences: less than 20.	Number/Subtraction/Subtraction Practice level 3
Number	SUBTRACTION	SUBTW01B	N3	Subtraction: complete number sentences: less than 20.	Number/Subtraction/Subtraction Practice level 3
Number	SUBTRACTION	TAKE01	N3	Subtraction: close to traditional pen and paper layout.	Number/Subtraction/Subtraction Practice level 3
Number	SUBTRACTION	TAKE01B	N3	Subtraction: close to traditional pen and paper layout.	Number/Subtraction/Subtraction Practice level 3
Number	SUBTRACTION	DWEB04A	N4	Subtraction: difference web.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 4
Number	SUBTRACTION	DWEB04B	N4	Subtraction: difference web.	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 4
Number	SUBTRACTION	DWEBEXP	N4	Subtraction: difference web: open for exploration.(MA1).	Number/Subtraction/Subtraction Puzzles/Subtraction Puzzles 4
Number	SUBTRACTION	SUBTAB02	N4	Subtraction tables.	Number/Subtraction/Subtraction Tables/Subtraction Tables 4
Number	SUBTRACTION	SUBTAB02B	N4	Subtraction tables.	Number/Subtraction/Subtraction Tables/Subtraction Tables 4
Number	SUBTRACTION	SUBTAB03	N5	Subtraction tables: negatives.	Number/Subtraction/Subtraction Tables/Subtraction Tables 5
Number	SUBTRACTION	SUBTAB03B	N5	Subtraction tables: negatives.	Number/Subtraction/Subtraction Tables/Subtraction Tables 5
Number	SUBTRACTION	SUBTAB04	N5	Subtraction tables: negatives.	Number/Subtraction/Subtraction Tables/Subtraction Tables 5
Number	SUBTRACTION	SUBTAB04B	N5	Subtraction tables: negatives.	Number/Subtraction/Subtraction Tables/Subtraction Tables 5
Number	SUBTRACTION	SUBTAB05	N5	Subtraction tables: negatives.	Number/Subtraction/Subtraction Tables/Subtraction Tables 5
Number	SUBTRACTION	SUBTAB05B	N5	Subtraction tables: negatives.	Number/Subtraction/Subtraction Tables/Subtraction Tables 5
Number	SUBTRACTION	SUBTAB06	N5	Subtraction tables: decimal.	Number/Subtraction/Subtraction Tables/Subtraction Tables 5
Number	SUBTRACTION	SUBTAB06B	N5	Subtraction tables: decimal.	Number/Subtraction/Subtraction Tables/Subtraction Tables 5
Number	SURDS	SURDS01	NX	Surds: irrational numbers.	Number/Square root/Link to Surds
Number	SURDS	SQUART03	NX	Root $a \times \text{root } b = \text{root}(a \times b)$.	Number/Square root/Link to Surds
Number	SURDS	SURDS01B	NX	Surds: irrational numbers.	Number/Square root/Link to Surds
Number	SURDS	SURDS1A	NX	Express as simplified surd.	Number/Square root/Link to Surds
Number	SURDS	SURDS1B	NX	Express as simplified surd.	Number/Square root/Link to Surds
Number	SURDS	SURDS2A	NX	Express as single square root.	Number/Square root/Link to Surds
Number	SURDS	SURDS2B	NX	Express as single square root.	Number/Square root/Link to Surds
Number	SURDS	SURDS3A	NX	Improve/simplify.	Number/Square root/Link to Surds
Number	SURDS	SURDS3B	NX	Improve/simplify.	Number/Square root/Link to Surds
Number	SURDS	SURDS4A	NX	Improve/simplify.	Number/Square root/Link to Surds
Number	SURDS	SURDS4B	NX	Improve/simplify.	Number/Square root/Link to Surds
Number	SURDS	SURDS5A	NX	Improve/simplify (sums and differences).	Number/Square root/Link to Surds
Number	SURDS	SURDS5B	NX	Improve/simplify (sums and differences).	Number/Square root/Link to Surds
Number	SURDS	SURDS6A	NX	Rationalising.	Number/Square root/Link to Surds
Number	SURDS	SURDS6B	NX	Rationalising.	Number/Square root/Link to Surds
Number	TESTS	ARITES1	N5	Arithmetic test: locked on marking.	Number/Tests/Tests 5
Number	TESTS	ARITES1B	N5	Arithmetic test: locked on marking.	Number/Tests/Tests 5
Number	TESTS	DECTES3	N5	Decimal test: locked on marking.	Number/Tests/Tests 5
Number	TESTS	DECTES3B	N5	Decimal test: locked on marking.	Number/Tests/Tests 5
Number	TESTS	VALTES3	N5	Place value test: locked on marking.	Number/Tests/Tests 5
Number	TESTS	VALTES3B	N5	Place value test: locked on marking.	Number/Tests/Tests 5
Number	TESTS	ARITES5	N6	Arithmetic test: locked on marking.	Number/Tests/Tests 6
Number	TESTS	ARITES5B	N6	Arithmetic test: locked on marking.	Number/Tests/Tests 6
Number	TESTS	FFS01	TT	Tables Test: four, five and six, locked on marking.	Number/Tests/Table Tests
Number	TESTS	FFS01B	TT	Tables Test: four, five and six, locked on marking.	Number/Tests/Table Tests
Number	TESTS	FFS01	TT	Tables Test: five, six and seven, locked on marking.	Number/Tests/Table Tests
Number	TESTS	FFS01B	TT	Tables Test: five, six and seven, locked on marking.	Number/Tests/Table Tests
Number	TESTS	SEN01	TT	Tables Test: seven, eight and nine, locked on marking.	Number/Tests/Table Tests
Number	TESTS	SEN01B	TT	Tables Test: seven, eight and nine, locked on marking.	Number/Tests/Table Tests
Number	TESTS	SSE01	TT	Tables Test: six, seven and eight, locked on marking.	Number/Tests/Table Tests
Number	TESTS	SSE01B	TT	Tables Test: six, seven and eight, locked on marking.	Number/Tests/Table Tests
Number	TESTS	TFF01	TT	Tables Test: three, four and five, locked on marking.	Number/Tests/Table Tests
Number	TESTS	TFF01B	TT	Tables Test: three, four and five, locked on marking.	Number/Tests/Table Tests
Number	TESTS	TTF01	TT	Tables Test: two, three and four, locked on marking.	Number/Tests/Table Tests
Number	TESTS	TTF01B	TT	Tables Test: two, three and four, locked on marking.	Number/Tests/Table Tests
Number	TRANSPOSE	TRANS01	N3	Combining numbers: equality and transposition with add and take.	Number/Transpose/Transposition 3
Number	TRANSPOSE	TRANS02	N3	Combining numbers: equality and transposition with add and take.	Number/Transpose/Transposition 3
Number	TRANSPOSE	TRANS03	N3	Transposition with multiplication and division: four solutions.	Number/Transpose/Transposition 3
Number	TRANSPOSE	TRANS03B	N3	Transposition with multiplication and division: four solutions.	Number/Transpose/Transposition 3
Number	TRANSPOSE	TRANS03C	N3	Transposition with multiplication and division: four solutions.	Number/Transpose/Transposition 3
Number	TRANSPOSE	TRANS04	N4	Transposition with four operators: four solutions.	Number/Transpose/Transposition 4
Number	TRANSPOSE	TRANS04B	N4	Transposition with four operators: four solutions.	Number/Transpose/Transposition 4
Number	TRANSPOSE	TRANS05	N5	Transposition with four operators: four solutions: decimal.	Number/Transpose/Transposition 5
Number	TRANSPOSE	TRANS05B	N5	Transposition with four operators: four solutions: decimal.	Number/Transpose/Transposition 5
Number	TRANSPOSE	TRANS06	N5	Transposition with four operators: four solutions: negatives.	Number/Transpose/Transposition 5
Number	TRANSPOSE	TRANS06B	N5	Transposition with four operators: four solutions: negatives.	Number/Transpose/Transposition 5
Number	WORDS	CROSSN01	N3	Crossnumber: number words to figures: 2 digit. (position).	Number/Words
Number	WORDS	ANAG02	N5	Anagrams of fractions.	Number/Words
Number	WORDS	NUM00	N3	Number words to figures: ordering 2 and 3 digit numbers.	Number/Words
Number	WORDS	ANAG01	N4	Anagrams of operational words.	Number/Words
Number	WORDS	ANAG01B	N4	Anagrams of operational/calculator words.	Number/Words
Space	ANGLE	ANGLE00A	S4	Angle: forming straight lines and at a point.	Space/Angle/Angle 4
Space	ANGLE	ANGLE00B	S4	Angle: forming straight lines and at a point.	Space/Angle/Angle 4
Space	ANGLE	ANGLE01	S4	Calculating angles: on a line, at a point, in triangles and quadrilaterals.	Space/Angle/Angle 4
Space	ANGLE	ANGLERQ1	S4	Angle: type with interactive diagram.	Space/Angle/Angle 4
Space	ANGLE	ANGLERQ1B	S4	Angle: type with interactive diagram.	Space/Angle/Angle 4
Space	ANGLE	QANGLES01A	S4	Calculating fourth interior angle of quadrilateral.	Space/Angle/Angle 4
Space	ANGLE	QANGLES01B	S4	Calculating fourth interior angle of quadrilateral.	Space/Angle/Angle 4
Space	ANGLE	TRIANGLES01A	S4	Calculating third interior angle of triangle.	Space/Angle/Angle 4
Space	ANGLE	TRIANGLES01B	S4	Calculating third interior angle of triangle.	Space/Angle/Angle 4
Space	ANGLE	TRIANGLES02A	S4	Naming triangles by angle properties.	Space/Angle/Angle 4
Space	ANGLE	TRIANGLES02B	S4	Naming triangles by angle properties.	Space/Angle/Angle 4
Space	ANGLE	TRIANGLES03A	S4	Naming triangles by side lengths.	Space/Angle/Angle 4
Space	ANGLE	TRIANGLES03B	S4	Naming triangles by side lengths.	Space/Angle/Angle 4
Space	ANGLE	ANG01	S5	Calculating angles with polygons.	Space/Angle/Angle 5

Space	ANGLE	ANG02	S5	Calculating angles with polygons.	Space/Angle/Angle 5
Space	ANGLE	ANG03	S5	Calculating angles with polygons.	Space/Angle/Angle 5
Space	ANGLE	ANG03B	S5	Calculating angles with polygons.	Space/Angle/Angle 5
Space	ANGLE	ANGLE02	S5	Calculating angles: parallel lines: interior and alternate angles.	Space/Angle/Angle 5
Space	ANGLE	ANGLE03	S5	Calculating angles: polygons: interior and exterior angles.	Space/Angle/Angle 5
Space	ANGLE	ANGLE03E	S5	Calculating exterior angles of triangles.	Space/Angle/Angle 5
Space	ANGLE	ANGLE04	S5	Calculating angles from data and drawings.	Space/Angle/Angle 5
Space	ANGLE	ANGLE05	S5	Calculating angles from data and drawings.	Space/Angle/Angle 5
Space	ANGLE	DIAGS00	S5	Explore calculating sum of interior angles of polygons.	Space/Angle/Angle 5
Space	ANGLE	QANGLES02A	S5	Naming quadrilaterals.	Space/Angle/Angle 4
Space	ANGLE	QANGLES02B	S5	Naming quadrilaterals.	Space/Angle/Angle 4
Space	ANGLE	SHAPE03D	S5	Calculating interior angle of given regular polygons.	Space/Angle/Angle 5
Space	ANGLE	TRIANGLES04A	S5	Calculating third interior angle of triangle using properties.	Space/Angle/Angle 5
Space	ANGLE	TRIANGLES04B	S5	Calculating third interior angle of triangle using properties.	Space/Angle/Angle 5
Space	ANGLE	ANGLE10	S8	Circle geometry: semi-circle, centre and same segment.	Space/Angle/Angle 8
Space	ANGLE	ANGLE10B	S8	Circle geometry: semi-circle, centre and same segment.	Space/Angle/Angle 8
Space	ANGLE	ANGLE11	S8	Circle geometry: tangent and cyclic quadrilateral.	Space/Angle/Angle 8
Space	ANGLE	ANGLE11B	S8	Circle geometry: tangent and cyclic quadrilateral.	Space/Angle/Angle 8
Space	ANGLE	ANGLE12	S8	Circle geometry: mixture.	Space/Angle/Angle 8
Space	ANGLE	ANGLE12B	S8	Circle geometry: extra practice.	Space/Angle/Angle 8
Space	ANGLE	ANGLE12C	S8	Circle geometry: extra practice.	Space/Angle/Angle 8
Space	ANGLE	ANGLE14	S8	Circle geometry: intersecting tangents.	Space/Angle/Angle 8
Space	ANGLE	ANGLE14B	S8	Circle geometry: intersecting tangents.	Space/Angle/Angle 8
Space	ANGLE	CIRCO01	S8	Circle geometry: 4 points: intersection: input angles.	Space/Angle/Angle 8
Space	ANGLE	CIRCG002	S8	Circle geometry: 4 points: intersection: input angles.	Space/Angle/Angle 8
Space	ANGLE	CIRCGQ10	S8	Circle geometry: 4 points: intersection: input angles and distances.	Space/Angle/Angle 8
Space	ANGLE	CANGCC	SX	Circle geometry: angle at centre and circumference: calculate angles: trig.	Space/Angle/Angle 8
Space	ANGLE	CANGCT	SX	Circle geometry: calculate angles of circumscribed triangle using trig.	Space/Angle/Angle 8
Space	AREA	AREA01	S4	Area of rectangles and triangles (whole numbers).	Space/Area/Area 4
Space	AREA	AREA01B	S4	Area of rectangles and triangles (whole numbers).	Space/Area/Area 4
Space	AREA	AREA01X	S4	Area of rectangles and triangles (whole numbers).	Space/Area/Area 4
Space	AREA	AREA02	S4	Area of triangles (whole numbers).	Space/Area/Area 4
Space	AREA	AREA02B	S4	Area of triangles (whole numbers).	Space/Area/Area 4
Space	AREA	PAREA01	S4	Area and perimeter of shapes drawn on a cm square grid.	Space/Perimeter and Area/Perimeter 4
Space	AREA	PAREA01B	S4	Area and perimeter of shapes drawn on a cm square grid.	Space/Perimeter and Area/Perimeter 4
Space	AREA	AREA02X	S5	Area of rectangles and triangles (0.5 included).	Space/Area/Area 5 (mixture)
Space	AREA	AREA03	S5	Area of triangles (0.5 included).	Space/Area/Area 5 (mixture)
Space	AREA	AREA03B	S5	Area of triangles (0.5 included).	Space/Area/Area 5 (mixture)
Space	AREA	AREA04	S5	Area of shapes made from rectangles and triangles.	Space/Area/Area 5 (mixture)
Space	AREA	AREA04B	S5	Area of shapes made from rectangles and triangles.	Space/Area/Area 5 (mixture)
Space	AREA	AREA05	S5	Area of plane shapes: taking spare area from the surrounding grid.	Space/Area/Area 5 (mixture)
Space	AREA	AREA05B	S5	Area of plane shapes: taking spare area from the surrounding grid.	Space/Area/Area 5 (mixture)
Space	AREA	AREA06	S5	Area of plane shapes: taking away from the surrounding rectangle.	Space/Area/Area 5 (mixture)
Space	AREA	AREA06B	S5	Area of plane shapes: taking away from the surrounding rectangle.	Space/Area/Area 5 (mixture)
Space	AREA	AREA07	S5	Area of Trapezia.	Space/Area/Area 5 (mixture)
Space	AREA	AREA07B	S5	Area of Trapezia.	Space/Area/Area 5 (mixture)
Space	AREA	AREA08	S5	Area of Parallelograms.	Space/Area/Area 5 (mixture)
Space	AREA	AREA08B	S5	Area of Parallelograms.	Space/Area/Area 5 (mixture)
Space	AREA	AREA09	S5	Area of Kites.	Space/Area/Area 5 (mixture)
Space	AREA	AREAD01	S5	Area of polygons on cm ² dot grid.	Space/Area/Area 5 (mixture)
Space	AREA	AREAD02	S5	Area of polygons on cm ² dot grid.	Space/Area/Area 5 (mixture)
Space	AREA	AREATRW01	S5	Calculate area of triangles from co-ordinate diagrams. 10 questions.	Space/Area/Area 5 (triangles)
Space	AREA	AREATRW02	S5	Calculate area of triangles from co-ordinate diagrams. 10 questions.	Space/Area/Area 5 (triangles)
Space	AREA	AREATRW03	S5	Calculate area of triangles from co-ordinate diagrams. 10 questions.	Space/Area/Area 5 (triangles)
Space	AREA	PAREA02	S5	Missing dimensions: no grid.	Space/Perimeter and Area/Perimeter 5
Space	AREA	PAREA02B	S5	Missing dimensions: no grid.	Space/Perimeter and Area/Perimeter 5
Space	AREA	PAREA03	S5	Dimensions and area: no grid.	Space/Perimeter and Area/Perimeter 5
Space	AREA	PAREA03B	S5	Dimensions and area: no grid.	Space/Perimeter and Area/Perimeter 5
Space	AREA	PAREA04	S5	Perimeter and area: without a grid	Space/Perimeter and Area/Perimeter 5
Space	AREA	PAREA04B	S5	Area and perimeter of compound rectangular shapes without grid.	Space/Perimeter and Area/Perimeter 5
Space	AREA	AREA10	S6	Area: mainly quadrilaterals: some rules given.	Space/Area/Area 6
Space	AREA	AREA11	S6	Area of plane shapes.	Space/Area/Area 6
Space	AREA	AREAG01	S6	Towards area under graphs.	Space/Area/Area 6
Space	AREA	AREAG01B	S6	Towards area under graphs.	Space/Area/Area 6
Space	AREA	AREATR07A	S6	Calculate area of triangle by subtraction of other areas.	Space/Area/Area 6
Space	AREA	AREATR07B	S6	Calculate area of triangle by subtraction of other areas.	Space/Area/Area 6
Space	AREA	AREATR08A	S6	Calculate area of triangle by subtraction of other areas.	Space/Area/Area 6
Space	AREA	AREATR08B	S6	Calculate area of triangle by subtraction of other areas.	Space/Area/Area 6
Space	AREA	AREATRW04	S6	Calculate area of triangles from co-ordinate diagrams. 10 questions.	Space/Area/Area 5 (triangles)
Space	AREA	AREATRW05	S6	Calculate area of triangles from co-ordinate diagrams. 10 questions.	Space/Area/Area 5 (triangles)
Space	AREA	ENAR01	S6	Enlarge shapes and calculate areas: 10 questions: ZOOM diagrams.	Space/Area/Enlargement and effect on area
Space	AREA	ENAR01B	S6	Enlarge shapes and calculate areas: 10 questions: ZOOM diagrams.	Space/Area/Enlargement and effect on area
Space	AREA	ENAR02	S6	Enlarge shapes and calculate areas: 10 questions: ZOOM diagrams.	Space/Area/Enlargement and effect on area
Space	AREA	ENAR02B	S6	Enlarge shapes and calculate areas: 10 questions: ZOOM diagrams.	Space/Area/Enlargement and effect on area
Space	AREA	ENAR03	S6	Fractional enlargement: calculate areas: 10 questions: ZOOM diagrams.	Space/Area/Enlargement and effect on area
Space	AREA	ENAR03B	S6	Fractional enlargement: calculate areas: 10 questions: ZOOM diagrams.	Space/Area/Enlargement and effect on area
Space	AREA	PAREA05	S6	Perimeter and area of compound shapes.	Space/Perimeter and Area/Perimeter 6
Space	AREA	PAREA05B	S6	Perimeter and area of compound shapes.	Space/Perimeter and Area/Perimeter 6
Space	AREA	PAREA06	S6	Area of compound shapes including trapezia.	Space/Area/Area 6
Space	AREA	PAREA06B	S6	Area of compound shapes including trapezia.	Space/Area/Area 6
Space	AREA	AREAG02	S8	Area under graphs.	Space/Area/Area 8
Space	AREA	AREAG02B	S8	Area under graphs.	Space/Area/Area 8
Space	AREA	AREAG03	S8	Area under graphs: average speed.	Space/Area/Area 8
Space	AREA	AREAG03B	S8	Area under graphs: average speed.	Space/Area/Area 8
Space	AREA	AREATS01	S8	Area of triangle given two sides and included angle	Space/Area/Area 8
Space	AREA	ARCON01	SX	Surface area of cone from slant or vertical height . (Pythagoras).	Space/Area/PyramidsA
Space	AREA	ARCON01B	SX	Surface area of cone from slant or vertical height . (Pythagoras).	Space/Area/PyramidsA
Space	AREA	ARPYR01	SX	Surface area of pyramid given slant height.	Space/Area/PyramidsA
Space	AREA	ARPYR01B	SX	Surface area of pyramid given slant height.	Space/Area/PyramidsA
Space	AREA	AREATR09A	SX	Calculate area of triangle using Hero's formula.	Space/Area/Area under graphs 8
Space	AREA	AREATR09B	SX	Calculate area of triangle using Hero's formula.	Space/Area/Area under graphs 8
Space	AREAX	AREAG04	SX	Area under graphs: speed/time: trapezium rule.	Space/Area/Area under graphs extension
Space	AREAX	AREAG04B	SX	Area under graphs: speed/time: trapezium rule.	Space/Area/Area under graphs extension
Space	AREAX	AREAG05	SX	Area under a parabola.	Space/Area/Area under graphs extension
Space	AREAX	AREAG05B	SX	Area under a parabola.	Space/Area/Area under graphs extension
Space	AREAX	AREAG05C	SX	Area under a parabola.	Space/Area/Area under graphs extension
Space	AREAX	AREAG05D	SX	Area under a parabola.	Space/Area/Area under graphs extension
Space	AREAX	AREAG05E	SX	Area under a parabola.	Space/Area/Area under graphs extension
Space	AREAX	AREAG05F	SX	Area under a parabola.	Space/Area/Area under graphs extension
Space	AREAX	AREAG06	SX	Area under parabolas: model your own situation.	Space/Area/Area under graphs extension
Space	CIRCLES	CIRCL01	S4	Circle part names.	Space/Circles/Circles 4
Space	CIRCLES	AREACQ01	S5	Area of circle, 5 questions from data and drawings	Space/Circles/Circles 5
Space	CIRCLES	AREACQ02	S5	Area of circle, 5 questions from data and drawings	Space/Circles/Circles 5
Space	CIRCLES	CIRCL02	S5	Circumference and perimeter.	Space/Circles/Circles 5
Space	CIRCLES	CIRCL03	S5	Area of circles and part circles to 1.d.p.	Space/Circles/Circles 5
Space	CIRCLES	CIRCL04D	S5	Area and circumference to 1.d.p.	Space/Circles/Circles 5
Space	CIRCLES	CIRCO01	S5	Circumference, 5 questions from data and drawings.	Space/Circles/Circles 5
Space	CIRCLES	CIRCO02	S5	Circumference, 5 questions from data and drawings.	Space/Circles/Circles 5
Space	CIRCLES	CIRCL05	S6	Area and perimeter problems from drawings.	Space/Circles/Circles 6
Space	CIRCLES	CONCIRCO01	S6	Area between concentric circles, 5 problems from data and drawings.	Space/Circles/Circles 6
Space	CIRCLES	CONCIRCO02	S6	Area of sectors between concentric circles, 5 probs from data and drawings.	Space/Circles/Circles 6
Space	CIRCLES	SECQ01	S6	Area of sectors, 5 problems from data and drawings.	Space/Circles/Circles 6
Space	CIRCLES	SECQ02	S6	Area of sectors, 5 problems from data and drawings.	Space/Circles/Circles 6
Space	CIRCLES	ARCO01	SX	Lengths of arcs, 5 questions from data and drawings.	Space/Circles/Circles extension
Space	CIRCLES	ARCO02	SX	Lengths of arcs, 5 questions from data and drawings.	Space/Circles/Circles extension
Space	CIRCLES	CHORD01	SX	Lengths of chords, 5 questions from data and drawings.	Space/Circles/Circles extension
Space	CIRCLES	CHORD02	SX	Lengths of chords, 5 questions from data and drawings.	Space/Circles/Circles extension
Space	CIRCLES	SECTRIQ01	SX	Area of triangle in sector, 5 questions from data and drawings.	Space/Circles/Circles extension
Space	CIRCLES	SECTRIQ02	SX	Area of triangle in sector, 5 questions from data and drawings.	Space/Circles/Circles extension
Space	CIRCLES	SEGO01	SX	Area of segment, 5 questions from data and drawings.	Space/Circles/Circles extension
Space	CIRCLES	SEGO02	SX	Area of segment, 5 questions from data and drawings.	Space/Circles/Circles extension
Space	CIRCLES	CIRCL04	S5	Area and circumference to nearest whole number.	Space/Circles/Circles 5
Space	CIRCLESX	CIRCL06	SX	Area and arcs of parts of circles.	Space/Circles/Circles extension

Space	CIRCLESX	CIRCL06B	SX	Area and arcs of parts of circles.	Space/Circles/Circles extension
Space	CIRCLESX	CIRCL07	SX	Area of segments of circles.	Space/Circles/Circles extension
Space	CIRCLESX	CIRCL07B	SX	Area of segments of circles.	Space/Circles/Circles extension
Space	CONGRUENCE	SCON10	S8	Congruence of triangles: 4 rules.	Space/Shape/Similarity and Congruence
Space	CONGRUENCE	SCON11	S8	Congruence of triangles: 4 rules.	Space/Shape/Similarity and Congruence
Space	CO-ORD GEOM	CG01	SX	Vectors representing displacements.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CG03	SX	Parallel vectors with different magnitudes: using a scalar.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CG04	SX	Magnitudes, unit vectors, parallel unit vectors.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CG05	SX	Magnitudes: expressing as surds.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CG06	SX	Perpendicular vectors.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CG07	SX	Gradients.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CG08	SX	Gradients and perpendicular vectors.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CG08P	SX	Gradients of vectors and perpendicular vectors.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CG09	SX	Gradients to lines from diagrams.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CG10	SX	Gradients to lines given vector and point.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CGD02	SX	Distance between two points given end-point co-ordinates.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CGE01	SX	Transposition of equations to form $y = mx + c$.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CGE02	SX	Gradient and intercept from equations: some mental transposition needed.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CGE03	SX	Transposition of equations to the form $ax + b = c$.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CGG01	SX	Finding gradients given two points.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CGMP01	SX	Finding mid-points from co-ordinates.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CGMP02	SX	Finding end-points from mid-points and vectors.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CGMP03	SX	Finding other points along line segments from end-point co-ordinates.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CGMP04	SX	Finding other points along line segments using co-ordinates and ratios.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CGPA01	SX	Find equation of line parallel with given point: introduction.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CGPA02	SX	Equation of line parallel with given point: practice: equ. in different forms.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CGPE01	SX	Find equation of line perpendicular with given point: introduction.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CGPE02	SX	Equation of line perpendicular with given point: practice.	Space/Coordinate Geometry
Space	CO-ORD GEOM	CG02	SX	Magnitudes.	Space/Coordinate Geometry
Space	DIRECTION S	ORIEN01	S4	Angle and direction: using compass rose and clock.	Space/Directions/Directions 4
Space	DIRECTION S	ORIEN02	S4	Compass directions.	Space/Directions/Directions 4
Space	DIRECTION S	BRNG00	S5	Three figure bearings.	Space/Directions/Directions 5
Space	DIRECTION S	BRNG01	S5	Three figure bearings.	Space/Directions/Directions 5
Space	DIRECTION S	BRNG02	S5	Three figure bearings.	Space/Directions/Directions 5
Space	DIRECTION S	BRNG03	S5	Three figure bearings.	Space/Directions/Directions 5
Space	DIRECTION S	BRNG04	S5	Three figure bearings.	Space/Directions/Directions 5
Space	DIRECTION S	BRNG05	S5	Three figure bearings.	Space/Directions/Directions 5
Space	DIRECTION S	BRNG06	S5	Three figure bearings.	Space/Directions/Directions 5
Space	DIRECTION S	ORIEN03	S5	Three figure bearings.	Space/Directions/Directions 5
Space	ENLARGEMENT	ENL00L	S6	Enlarge from a point: active graphics: L shape and centre.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENL00R	S6	Enlarge from a point: active graphics: rectangles: vertices.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENL01	S6	Enlarge from a point: active graphics: rectangles: questions.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENL01B	S6	Enlarge from a point: active graphics: rectangles: questions.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENL02	S6	Enlarge from a point: active graphics: L: Questions.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENL02B	S6	Enlarge from a point: active graphics: L: Questions.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENL02L	S6	Enlarge from a point: active graphics: L: vary object position and point.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENL03	S6	Enlarge from a point: L: Questions.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENL03B	S6	Enlarge from a point: L: Questions.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENL04	S6	Enlarge : point and scale given: find co-ordinates of image.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENL04B	S6	Enlarge : point and scale given: find co-ordinates of image.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENLARGE1A	S6+	15 questions with interactive zoom: positive enlargements.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENLARGE1B	S6+	15 questions with interactive zoom: positive enlargements.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENLARGE2A	S6+	15 questions with interactive zoom: Fractional enlargements.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENLARGE2B	S6+	15 questions with interactive zoom: Fractional enlargements.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENLARGE3A	S7+	15 questions with interactive zoom: Negative enlargements.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENLARGE3B	S7+	15 questions with interactive zoom: Negative enlargements.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENLARGE4A	S7+	15 questions with interactive zoom: Mixture of enlargements.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENLARGE4B	S7+	15 questions with interactive zoom: Mixture of enlargements.	Space/Transformations/Enlargement
Space	ENLARGEMENT	ENLARGE5PNI	S7+	15 questions with interactive zoom: pos & neg integer enlargements.	Space/Transformations/Enlargement
Space	FILLING SPACE	BOXES01	S6	Fitting small boxes into large ones.	Space/Filling Space
Space	FILLING SPACE	BOXES01B	S6	Fitting small boxes into large ones.	Space/Filling Space
Space	FILLING SPACE	BOXES02	S6	Fitting small boxes into large ones.	Space/Filling Space
Space	FILLING SPACE	BOXES02B	S6	Fitting small boxes into large ones.	Space/Filling Space
Space	FORMULAE	FORMUS01	S6	Revision: trapezium, prism and circle.	Space/Formulae
Space	FORMULAE	FORMUS02	S8	Higher tier formulae sheet: information only.	Space/Formulae
Space	GAMES	BATTLE01	S3	Near to traditional battleships against the computer.	Space/Position/Link to battleships
Space	GAMES	BATTLE01B	S3	Near to traditional battleships against the computer.	Space/Position/Link to battleships
Space	GAMES	BATTLE01C	S3	Near to traditional battleships against the computer.	Space/Position/Link to battleships
Space	GAMES	BATTLE01D	S3	Near to traditional battleships against the computer.	Space/Position/Link to battleships
Space	GAMES	BATTLE01E	S3	Near to traditional battleships against the computer.	Space/Position/Link to battleships
Space	GRAPHS	TRAVG01	S6	Travel Graph.	Space/Graphs
Space	GRAPHS	TRAVG03	S7	Distance/time: average speed from graphs: kph.	Space/Graphs
Space	GRAPHS	TRAVG03M	S7	Distance/time: average speed from graphs: mph.	Space/Graphs
Space	GRAPHS	TRAVGMPH03	S7	Distance/time: average speed from graphs: mph.	Space/Graphs
Space	GRAPHSx	TANKS01	SX	Appropriate graphs.	Space/Graphs
Space	GRAPHSx	TANKS02	SX	Appropriate graphs.	Space/Graphs
Space	LENGTH	MEAS01	S4	Changing metric units: kilometres and metres.	Measure/Length/Length 4
Space	LENGTH	MEAS03	S4	Changing metric units: metres and centimetres.	Measure/Length/Length 4
Space	LENGTH	MEAS05	S4	Changing metric units: metres, centimetres and millimetres.	Measure/Length/Length 4
Space	LENGTH	MEAS06	S5	Changing metric units: metres, centimetres and millimetres.	Measure/Length/Length 5
Space	LENGTH	MEAS10	S5	Changing metric units: metres, centimetres and millimetres.	Measure/Length/Length 5
Space	LENGTH	MEAS11	S5	Changing metric units: metres, centimetres and millimetres.	Measure/Length/Length 5
Space	LENGTH	MEAS12	S5	Changing metric units: metres, centimetres and millimetres.	Measure/Length/Length 5
Space	LENGTH	MEAS15	S5	Distance Tables: miles to km: km to miles.	Measure/Length/Length 5
Space	LENGTH	MEAS15B	S5	Distance Tables: miles to km: km to miles.	Measure/Length/Length 5
Space	LENGTH	MEAS21	S5	Imperial units: length: changing units: inches, feet, yards and miles.	Measure/Length/Length 5
Space	LENGTH	MEAS21B	S5	Imperial units: length: changing units: inches, feet, yards and miles.	Measure/Length/Length 5
Space	MASS	MEAS02	S4	Changing metric units: Kilograms and grams.	Measure/Mass
Space	MASS	MEAS04	S4	Changing metric units: grams and milligrams.	Measure/Mass
Space	MASS	MEAS07	S5	Changing metric units: grams centigrams and milligrams.	Measure/Mass
Space	MATRICES	MATAD1	SX	Adding matrices.	Extension material/Operations with Matrices
Space	MATRICES	MATAD1B	SX	Adding matrices.	Extension material/Operations with Matrices
Space	MATRICES	MATINV01	SX	Effect of 2 by 2 on parallelogram: active diagram.	Extension material/Transformations with Matrices
Space	MATRICES	MATINV02	SX	Effect of 2 by 2 on rectangle: active diagram.	Extension material/Transformations with Matrices
Space	MATRICES	MATINV03	SX	Effect of 2 by 2 on triangle: active diagram.	Extension material/Transformations with Matrices
Space	MATRICES	MATINV04	SX	Effect of 2 by 2 on right angled trapezium: active diagram.	Extension material/Transformations with Matrices
Space	MATRICES	MATINV05	SX	Effect of 2 by 2 on basic quadrilateral: active diagram.	Extension material/Transformations with Matrices
Space	MATRICES	MATINV10	SX	Effect of 2 by 2 on any quadrilateral: active diagram.	Extension material/Transformations with Matrices
Space	MATRICES	MATP0A	SX	Matrix product: (1 by 2) by (2 by 2).	Extension material/Operations with Matrices
Space	MATRICES	MATP0B	SX	Matrix product: (1 by 2) by (2 by 2).	Extension material/Operations with Matrices
Space	MATRICES	MATP0X	SX	Matrix product: (1 by 2) by (2 by 2): some free variables.	Extension material/Operations with Matrices
Space	MATRICES	MATP1A	SX	Matrix product: (2 by 2) by (2 by 1).	Extension material/Operations with Matrices
Space	MATRICES	MATP1B	SX	Matrix product: (2 by 2) by (2 by 1).	Extension material/Operations with Matrices
Space	MATRICES	MATP1X	SX	Matrix product: (2 by 2) by (2 by 1): some free variables.	Extension material/Operations with Matrices
Space	MATRICES	MATP2A	SX	Matrix product: (2 by 2) by (2 by 2).	Extension material/Operations with Matrices
Space	MATRICES	MATP2B	SX	Matrix product: (2 by 2) by (2 by 2).	Extension material/Operations with Matrices
Space	MATRICES	MATP2X	SX	Matrix product: (2 by 2) by (2 by 2): some free variables.	Extension material/Operations with Matrices
Space	MATRICES	MATP3A	SX	Matrix product: (3 by 2) by (2 by 2).	Extension material/Operations with Matrices
Space	MATRICES	MATP3B	SX	Matrix product: (3 by 2) by (2 by 2).	Extension material/Operations with Matrices
Space	MATRICES	MATP3X	SX	Matrix product: (3 by 2) by (2 by 2): some free variables.	Extension material/Operations with Matrices
Space	MATRICES	MATSUB1	SX	Subtracting matrices.	Extension material/Operations with Matrices
Space	MATRICES	MATSUB1B	SX	Subtracting matrices.	Extension material/Operations with Matrices
Space	MATRICES	TRANSFORM1	SX	Explore multiplying by eight 2 by 2 transformation matrices.	Extension material/Transformations with Matrices
Space	MEASURE	METRIC1	S5	Metric units: calculating equivalents: open questions.	Measure/Metric units/Metric units 5
Space	MEASURE	METRIC2	S5	Metric units: calculating equivalents: Closed questions.	Measure/Metric units/Metric units 5
Space	MEASURE	METRIC2B	S5	Metric units: calculating equivalents: Closed questions.	Measure/Metric units/Metric units 5
Space	MEASURE	ORD04A	S5	Ordering sets of mixed metric quantities.	Measure/Metric units/Metric units 5
Space	MEASURE	ORD04B	S5	Ordering sets of mixed metric quantities.	Measure/Metric units/Metric units 5
Space	MENSURATION	CUBEAV01	S5	Cube. Set variables and calculate appropriate surface area and volume.	Space/Solids
Space	MENSURATION	CUBOIAV01	S5	Cuboid. Set variables and calculate appropriate surface area and volume.	Space/Solids
Space	MENSURATION	CONEAV01	S7+	Cone. Set variables and calculate appropriate surface area and volume.	Space/Solids
Space	MENSURATION	CYLAV01	S7+	Cylinder. Set variables and calculate appropriate surface area and volume.	Space/Solids
Space	MENSURATION	HSPHEREAV01	S7+	Hemisphere. Set variables and calculate appropriate surface area and volume.	Space/Solids

Space	MENSURATION	PYRAV01	S7+	Pyramid. Set variables and calculate appropriate surface area and volume.	Space/Solids
Space	MENSURATION	SPHEREAV01	S7+	Sphere. Set variables and calculate appropriate surface area and volume.	Space/Solids
Space	MENSURATION	TETRAV01	S7+	Tetrahedron. Set variables and calculate appropriate surface area and volume.	Space/Solids
Space	MENSURATION	TPRISMVAV01	S7+	Triangular prism. Set variables and calculate appropriate surface area and volume.	Space/Solids
Space	NETS	NETS03	S4	Identify nets of cubes.	Space/ Nets/ Nets 4
Space	NETS	NETS03B	S4	Identify nets of cubes.	Space/ Nets/ Nets 4
Space	NETS	NETS05	S5	Match nets, solids and names.	Space/ Nets/ Nets 5
Space	NETS	NETS01	MA1	Nets: traversability: towards finding rule.	Space/ Nets/ MA1 Traversability and Euler's theorem
Space	NETS	NETS01B	MA1	Nets: traversability: towards finding rule.	Space/ Nets/ MA1 Traversability and Euler's theorem
Space	NETS	NETS02	MA1	Nets: properties: towards finding Euler's theorem.	Space/ Nets/ MA1 Traversability and Euler's theorem
Space	NETS	NETS02B	MA1	Nets: properties: towards finding Euler's theorem.	Space/ Nets/ MA1 Traversability and Euler's theorem
Space	POLAR COORD	POLAR00	EXT	Polar co-ordinates: explore.	Extension material/ Polar co-ordinates
Space	POLAR COORD	POLAR01	EXT	Polar co-ordinates: convert Cartesian to polar: ten questions.	Extension material/ Polar co-ordinates
Space	POLAR COORD	POLAR02	EXT	Polar co-ordinates: convert polar to Cartesian: ten questions.	Extension material/ Polar co-ordinates
Space	POLYGONS	SHAPE03	S5	Properties of regular polygons.	Space/ Shape/ Polygons
Space	POSITION S	DIREC03	S4	Position on grid: practice placing arithmetic answers.	Space/ Position
Space	POSITION S	SFC01	S4	Six Figure Co-ordinates: introductory exercise: large grid.	Space/ Position
Space	POSITION S	SFC01B	S4	Six Figure Co-ordinates: introductory exercise: large grid.	Space/ Position
Space	POSITION S	SFC02	S4	Six Figure Co-ordinates: grid overlay.	Space/ Position
Space	POSITION S	SFC02B	S4	Six Figure Co-ordinates: grid overlay.	Space/ Position
Space	POSITION S	SFC03	S4	Six Figure Co-ordinates: grid overlay.	Space/ Position
Space	POSITION S	SFC04	S4	Six Figure Co-ordinates: grid overlay.	Space/ Position
Space	PROBLEMS	AREAQ01B	S5	Calculating surface area.	Space/ Problems/ Problems 5
Space	PROBLEMS	AREAQ02	S5	Calculating surface area.	Space/ Problems/ Problems 5
Space	PROBLEMS	AREAQ02B	S5	Calculating surface area.	Space/ Problems/ Problems 5
Space	PROBLEMS	PAREAP1B	S6	Perimeter and area problems.	Space/ Problems/ Problems 5
Space	PROBLEMS	PAREAP2	S6	Perimeter and area problems.	Space/ Problems/ Problems 6
Space	PROBLEMS	PAREAP2B	S6	Perimeter and area problems.	Space/ Problems/ Problems 6
Space	PROBLEMS	PAREAP1	S5	Perimeter and area problems.	Space/ Problems/ Problems 5
Space	PROBLEMS	AREAQ01	S5	Calculating surface area.	Space/ Problems/ Problems 5
Space	RATIO	RATIO11	S7	Area of similar shapes.	Space/ Ratio with Shapes/ Ratios 7
Space	RATIO	RATIO11B	S7	Area of similar shapes.	Space/ Ratio with Shapes/ Ratios 7
Space	RATIO	RATIO12	S7	Area of similar shapes.	Space/ Ratio with Shapes/ Ratios 7
Space	RATIO	RATIO12B	S7	Area of similar shapes.	Space/ Ratio with Shapes/ Ratios 7
Space	RATIO	RATIO14	S7	Volume of similar shapes.	Space/ Ratio with Shapes/ Ratios 7
Space	RATIO	RATIO14B	S7	Volume of similar shapes.	Space/ Ratio with Shapes/ Ratios 7
Space	RATIO	RATIO15	S7	Area and volume of similar shapes given ratios.	Space/ Ratio with Shapes/ Ratios 7
Space	RATIO	RATIO15B	S7	Area and volume of similar shapes given ratios.	Space/ Ratio with Shapes/ Ratios 7
Space	RATIO	RATIO17	S8	Ratio and proportion: similar shapes.	Space/ Ratio with Shapes/ Ratios 8
Space	RATIO	RATIO16	S8	Area and volume of similar shapes given ratios: different units.	Space/ Ratio with Shapes/ Ratios 8
Space	RATIO	RATIO16B	S8	Area and volume of similar shapes given ratios: different units.	Space/ Ratio with Shapes/ Ratios 8
Space	RATIO	RATIO07C	S8	Ratio and proportion: similar shapes.	Space/ Ratio with Shapes/ Ratios 8
Space	RATIO	RATIO07B	S8	Ratio and proportion: similar shapes.	Space/ Ratio with Shapes/ Ratios 8
Space	RATIO	RATIO07D	S8	Ratio and proportion: similar shapes.	Space/ Ratio with Shapes/ Ratios 8
Space	RATIO	RATIO17B	S8	Ratio questions.	Space/ Ratio with Shapes/ Ratios 8
Space	RATIO	RATIO17	S8	Ratio questions.	Space/ Ratio with Shapes/ Ratios 8
Space	REFLECTION	REFL00L	S6	Reflection in lines parallel to axes: active sheet: L at (0,0) and lines.	Space/ Transformations/ Reflection
Space	REFLECTION	REFL00R	S6	Reflection in lines parallel to axes: rectangle: active sheet.	Space/ Transformations/ Reflection
Space	REFLECTION	REFL01	S6	Reflection in lines parallel to axes: rectangle questions: with action.	Space/ Transformations/ Reflection
Space	REFLECTION	REFL01B	S6	Reflection in lines parallel to axes: rectangle questions: with action.	Space/ Transformations/ Reflection
Space	REFLECTION	REFL02	S6	Reflection in lines parallel to axes: Active sheet. L at (1,1) and lines.	Space/ Transformations/ Reflection
Space	REFLECTION	REFL02B	S6	Reflection in lines parallel to axes: L questions: with action.	Space/ Transformations/ Reflection
Space	REFLECTION	REFL02L	S6	Reflection in lines parallel to axes: Active sheet. L at (1,1) and lines.	Space/ Transformations/ Reflection
Space	REFLECTION	REFL03	S6	Reflection in lines parallel to axes: L questions: no action.	Space/ Transformations/ Reflection
Space	REFLECTION	REFL03B	S6	Reflection in lines parallel to axes: L questions: no action.	Space/ Transformations/ Reflection
Space	REFLECTION	REFL03L	S6	Reflection in lines parallel to axes: active sheet: move L and lines.	Space/ Transformations/ Reflection
Space	REFLECTION	REFL04	S6	Reflection of L in lines inc. $y = x$ and $y = -x$: questions: active sheet.	Space/ Transformations/ Reflection
Space	REFLECTION	REFL04B	S6	Reflection of L in lines inc. $y = x$ and $y = -x$: questions: active sheet.	Space/ Transformations/ Reflection
Space	REFLECTION	REFL04L	S6	Reflection of L in lines parallel to axes, $y = x$ and $y = -x$: active sheet.	Space/ Transformations/ Reflection
Space	REFLECTION	REFLECT0A	S6	15 questions: input line: active display and check: lines parallel to axes.	Space/ Transformations/ Reflection
Space	REFLECTION	REFLECT0B	S6	15 questions: input line: active display and check: lines parallel to axes.	Space/ Transformations/ Reflection
Space	REFLECTION	REFLECT1A	S6	15 questions: input line: active display and check: $y=mx$.	Space/ Transformations/ Reflection
Space	REFLECTION	REFLECT1B	S6	15 questions: input line: active display and check: $y=mx$.	Space/ Transformations/ Reflection
Space	ROTATION	ROT01	S6	Rotation: L questions: find angle and centre: with action.	Space/ Transformations/ Rotation
Space	ROTATION	ROT01B	S6	Rotation: L questions: find angle and centre: with action.	Space/ Transformations/ Rotation
Space	ROTATION	ROT02	S6	Rotation: L questions: find angle and centre: no action.	Space/ Transformations/ Rotation
Space	ROTATION	ROT02B	S6	Rotation: L questions: find angle and centre: no action.	Space/ Transformations/ Rotation
Space	ROTATION	ROT02L	S6	Rotation model: active sheet: control centre and angle: fixed L.	Space/ Transformations/ Rotation
Space	ROTATION	ROT03L	S6	Rotation model: active sheet: control L: centre and angle.	Space/ Transformations/ Rotation
Space	ROTATION	ROT000	S6	15 questions: input centre, angle and direction(+/-).	Space/ Transformations/ Rotation
Space	ROTATION	ROT000L	S6	15 questions: input centre, angle and direction(+/-): 4 lines optional.	Space/ Transformations/ Rotation
Space	ROTATION	ROT000LD	S6	15 questions: input centre, angle and direction(CW/AC): 4 lines optional.	Space/ Transformations/ Rotation
Space	ROTATION	ROT001	S6	15 questions: input centre, angle and direction(+/-).	Space/ Transformations/ Rotation
Space	ROTATION	ROT001D	S6	15 questions: input centre, angle and direction(CW/AC).	Space/ Transformations/ Rotation
Space	ROTATION	ROT002	S6	15 questions: input centre, angle and direction(+/-).	Space/ Transformations/ Rotation
Space	ROTATION	ROT002D	S6	15 questions: input centre, angle and direction(CW/AC).	Space/ Transformations/ Rotation
Space	ROTATION	ROT002TS	S6	15 questions: input centre, angle and direction(+/-): active rotation: lines.	Space/ Transformations/ Rotation
Space	ROTATION	ROT002SD	S6	15 questions: input centre, angle and direction(CW/AC): active rotation: lines.	Space/ Transformations/ Rotation
Space	SCALE	SCALM00	S5	Calculating distances from maps and plans: 1cm to 10m etc.	Space/ Scale/ Scale 5
Space	SCALE	SCALM00B	S5	Calculating distances from maps and plans: 1cm to 10m etc.	Space/ Scale/ Scale 5
Space	SCALE	SCALM01	S5	Calculating distances from maps and plans: 1cm to 10m etc.	Space/ Scale/ Scale 5
Space	SCALE	SCALM01B	S5	Calculating distances from maps and plans: 1cm to 10m etc.	Space/ Scale/ Scale 5
Space	SCALE	SCALM02	S6	Calculating distances from maps and plans: 1: 5000 etc.	Space/ Scale/ Scale 6
Space	SCALE	SCALM02B	S6	Calculating distances from maps and plans: 1: 5000 etc.	Space/ Scale/ Scale 6
Space	SCALE	SCALM03	S6	Calculating distances from maps and plans: 1: 5000 etc.	Space/ Scale/ Scale 6
Space	SCALE	SCALM03B	S6	Calculating distances from maps and plans: 1: 5000 etc.	Space/ Scale/ Scale 6
Space	SCALE	SCALM04	S6	Calculating distances from maps and plans: 2cm to 50m etc.	Space/ Scale/ Scale 6
Space	SCALE	SCALM04B	S6	Calculating distances from maps and plans: 2cm to 50m etc.	Space/ Scale/ Scale 6
Space	SHAPE	SHAPE01	S5	Recognising special polygons: using letters to signify.	Space/ Shape/ Polygons
Space	SHAPE	SHAPEV01	S5	Sorting quadrilaterals by properties, visual.	Space/ Shape/ Quadrilaterals
Space	SHAPE	SHAPE02	S5	Recognising special polygons: using letters to signify.	Space/ Shape/ Polygons
Space	SHAPE	SHAPEV02	S5	Sorting quadrilaterals by properties, words.	Space/ Shape/ Quadrilaterals
Space	SHAPE	SHAPE03	S5	Recognising special polygons: using letters to signify.	Space/ Shape/ Polygons
Space	SHAPE	SHAPE02	S5	Properties of quadrilaterals.	Space/ Shape/ Quadrilaterals
Space	SHAPE	SHAPEV03	S5	Sorting mixed shapes by properties, visual.	Space/ Shape/ Polygons
Space	SIMILARITY	SHAPE01	S4	Similar shapes: recognition.	Space/ Shape/ Similarity and Congruence
Space	SIMILARITY	SCON01	S5+	Similar and congruent rectangles: recognition.	Space/ Shape/ Similarity and Congruence
Space	SIMILARITY	SCON01B	S5+	Similar and congruent rectangles: recognition.	Space/ Shape/ Similarity and Congruence
Space	SIMILARITY	SCON02	S5+	Similar and congruent parallelograms: recognition.	Space/ Shape/ Similarity and Congruence
Space	SIMILARITY	SCON02B	S5+	Similar and congruent parallelograms: recognition.	Space/ Shape/ Similarity and Congruence
Space	SIMILARITY	SCON03	S5+	Similar and congruent triangles: recognition.	Space/ Shape/ Similarity and Congruence
Space	SPIRALS	SPIREM	S4+	Explore Spirals: 120 iterations: three variables.	Space/ Spirals
Space	SPIRALS	SPIREM2	S4+	Explore Spirals: 120 iterations: two variables.	Space/ Spirals
Space	SPIRALS	SPIREM360	S4+	Explore Spirals: 360 iterations: three variables.	Space/ Spirals
Space	SPIRALS	SPIREM5	S4+	Explore Spirals: up 360 iterations: four variables: drawing in LOGO style.	Space/ Spirals
Space	SYMMETRY	SHAPE04	S4	Symmetry of plane shapes, line and rotational.	Space/ Shape/ Symmetry
Space	SYMMETRY	SHAPE04B	S4	Symmetry of plane shapes, line and rotational.	Space/ Shape/ Symmetry
Space	SYMMETRY	SHAPE04C	S4	Symmetry of plane shapes, line and rotational.	Space/ Shape/ Symmetry
Space	SYMMETRY	SHAPE05	S5	Symmetry of plane shapes, line and rotational.	Space/ Shape/ Symmetry
Space	SYMMETRY	SYM01A	S5	Symmetry of letters: Venn diagram.	Space/ Shape/ Symmetry
Space	SYMMETRY	SYM01B	S5	Symmetry of letters: Venn diagram.	Space/ Shape/ Symmetry
Space	TIME	TIME03	S4	Time and timetables.	Measure/ Time
Space	TIME	TIME04	S4	Time and timetables.	Measure/ Time
Space	TIME	TIMED01	S4	Time: difference between times.	Measure/ Time
Space	TIME	TIMED01B	S4	Time: difference between times.	Measure/ Time
Space	TIME	TIMED01C	S4	Time: difference between times.	Measure/ Time
Space	TRANSLATION	TRANL00L	S6	Translation model: active sheet: control vector: fixed L.	Space/ Transformations/ Translation
Space	TRANSLATION	TRANL01	S6	Translation questions: active sheet: find vector: fixed L.	Space/ Transformations/ Translation
Space	TRANSLATION	TRANL01B	S6	Translation questions: active sheet: find vector: fixed L.	Space/ Transformations/ Translation
Space	TRANSLATION	TRANL02	S6	Translation questions: active sheet: find vectors between images.	Space/ Transformations/ Translation
Space	TRANSLATION	TRANL02B	S6	Translation questions: active sheet: find vectors between images.	Space/ Transformations/ Translation
Space	TRANSLATION	TRANSIT01	S6+	14 questions: animated translations recording answers: trapezium.	Space/ Transformations/ Translation
Space	TRANSLATION	TRANSIT01B	S6+	14 questions: animated translations recording answers: trapezium.	Space/ Transformations/ Translation

Space	TRANSFORMATION	TRANSIT02	S6+	14 questions: animated translations recording answers: rectangle.	Space/Transformations/Translation
Space	TRANSFORMATION	TRANSIT02B	S6+	14 questions: animated translations recording answers: rectangle.	Space/Transformations/Translation
Space	TRIGONOMETRY	TRI01	S5	Right angled triangles: Hypotenuse, Opposite and adjacent sides.	Space/Trigonometry/Trigonometry 5
Space	TRIGONOMETRY	TRI01	S6	Similar right-angled triangles: introduce sine.	Space/Trigonometry/Trigonometry 6
Space	TRIGONOMETRY	TRI03	S6	Similar right-angled triangles: cosine.	Space/Trigonometry/Trigonometry 6
Space	TRIGONOMETRY	TRI06	S6	Similar right-angled triangles: tangent.	Space/Trigonometry/Trigonometry 6
Space	TRIGONOMETRY	COS01	S7	Cosine and inverse: calculator buttons: using and rounding.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	PYTHAG01	S7	Finding third sides of right angled triangles.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	PYTHAG02	S7	Finding third sides of right angled triangles.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	PYTHAG03	S7	Problem solving.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	PYTHAG04	S7	Problem solving.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	SINE01	S7	Sine and inverse: calculator buttons: using and rounding.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TAN01	S7	Tangent and inverse: calculator buttons: using and rounding.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI02	S7	Choosing sine or cosine when the Hypotenuse is 1.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI03	S7	Finding and placing sine or cosine values when the Hypotenuse is 1.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI04	S7	Finding and placing sine or cosine values when the Hypotenuse is 1.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI05	S7	Finding lengths of sides of right angled triangles using sine and cosine.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI06	S7	Finding lengths of sides of right angled triangles using sine and cosine.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI07	S7	Finding tangent values when the adjacent side to the given angle is 1.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI08	S7	Using tangent values to find the opposite side.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI09	S7	Using tangent values to find opposite and adjacent sides.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI10	S7	Finding lengths of sides of right angled triangles using sin, cos and tan.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI11	S7	Finding lengths of sides of right angled triangles using sin, cos and tan.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI12	S7	Finding angles of right angled triangles using sin, cos and tan.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI13	S7	Finding angles of right angled triangles using sin, cos and tan.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI02	S7	Sine: calculating the opposite side.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI04	S7	Cosine: calculating the adjacent side.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI05	S7	Sine and Cosine.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI07	S7	Tangent: calculating opposite side.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI08	S7	Sine Cosine and Tangent: calculating sides.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI09	S7	Sine Cosine and Tangent: calculating angles.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	TRI10	S7	Pythagoras.	Space/Trigonometry/Trigonometry 7
Space	TRIGONOMETRY	PYTHAG05	S8	Problem solving.	Space/Trigonometry/Trigonometry 8
Space	TRIGONOMETRY	PYTHAG06	S8	Problem solving.	Space/Trigonometry/Trigonometry 8
Space	TRIGONOMETRY	PYTHAG07	S8	Pythagoras in three dimensions.	Space/Trigonometry/Trigonometry 8
Space	TRIGONOMETRY	PYTHAG08	S8	Pythagoras in three dimensions.	Space/Trigonometry/Trigonometry 8
Space	TRIGONOMETRY	TRI15	S8	Trigonometry in three dimensions.	Space/Trigonometry/Trigonometry 8
Space	TRIGONOMETRY	TRI11	S8	Trigonometry in context.	Space/Trigonometry/Trigonometry 8
Space	TRIGONOMETRY	TRI12	S8	Trigonometry in context 2.	Space/Trigonometry/Trigonometry 8
Space	TRIGONOMETRY	TRI15	S8	Trigonometry and Algebra.	Space/Trigonometry/Trigonometry 8
Space	TRIGONOMETRY	ANGL04Z01	SX	Using sine rule to calculate angles and sides. Compound triangles.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	AREAT01	SX	Area of triangles using sin.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	AREAT01B	SX	Area of triangles using sin.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	AREAT02	SX	Area of triangles using Hero's formula.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	AREAT02B	SX	Area of triangles using Hero's formula.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	COSGRAPH	SX	Explore cosine curve by changing variables.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	COSR01	SX	Cosine rule: practice.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	COSR01B	SX	Cosine rule: practice.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	COSTR01	SX	Draw triangle and calculate co-ordinates of third vertex. Open. Interactive diagram.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	SINGRAF	SX	Sine curve: transforming: three situations: two variables.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	SINR01	SX	Sine rule: two angles and side given: find sides.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	SINR01B	SX	Sine rule: two angles and side given: find sides.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	SINR02	SX	Sine rule: two sides and angle given: find angles.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	SINR02B	SX	Sine rule: two sides and angle given: find angles.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	SINR03	SX	Sine rule: two sides and angle given: find third side.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	TANGRAF	SX	Trends of the tangent with 2 variables.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	TRIANGLES3	SX	Draw triangles and calculate angles to 1.d.p. by any suitable method.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	TRI3D01	SX	Length and angle questions, right triangular prism.	KS4+/Trigonometry/3D
Space	TRIGONOMETRY	TRI3D01	SX	Length and angle questions, right triangular prism.	KS4+/Trigonometry / 3D
Space	TRIGONOMETRY	TRI3D02	SX	Cuboid. Angle between plane and diagonal. Set dimensions. Open.	KS4+/Trigonometry/3D
Space	TRIGONOMETRY	TRI3D03	SX	Cuboid. Angle between planes. Set dimensions. Open.	KS4+/Trigonometry/3D
Space	TRIGONOMETRY	TRI3D04	SX	Cuboid. Angle between skew lines. Set dimensions. Open.	KS4+/Trigonometry/3D
Space	TRIGONOMETRY	TRI3D05	SX	Right triangular prism. Questions. Set dimensions. Open.	KS4+/Trigonometry/3D
Space	TRIGONOMETRY	TRIGA01	SX	Ratios: review and introduction to acute and particular cases.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	TRIGA02	SX	Acute angles. Further particular cases. Table of specific values.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	TRIGA03	SX	Acute angles: combining ratios.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	TRIGA04	SX	Obtuse angles in terms of acute. Variation on sin/cos wheel as expo.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	TRIGA05	SX	Obtuse angles in terms of acute. Using the traditional wheel.	Space/Trigonometry/Trigonometry Extension
Space	TRIGONOMETRY	TRIGID01	SX	Evaluate angles given trig functions.	KS4+/Trigonometry/
Space	TRIGONOMETRY	TRIGID02	SX	Evaluate angles given trig functions.	KS4+/Trigonometry/
Space	TRIGONOMETRY	TRIGOR01	SX	Using the quadrant rule.	KS4+/Trigonometry/
Space	TRIGONOMETRY	TRIGOR02	SX	Using the quadrant rule.	KS4+/Trigonometry/
Space	TRIGONOMETRY	TRIGOR03A	SX	Using the quadrant rule.	KS4+/Trigonometry/
Space	TRIGONOMETRY	TRIGOR03B	SX	Using the quadrant rule.	KS4+/Trigonometry/
Space	UNITS	MEAS20	S5	Common units: changing metric units: table of units given.	Measure/Metric units/Metric units 5
Space	UNITS	UNITES1	S5	Units test, marked and locked on completion.	Measure/Metric units/Metric units 5
Space	UNITS	UNITES1B	S5	Units test, marked and locked on completion.	Measure/Metric units/Metric units 5
Space	UNITS	UNITS01	S5	Metric units: changing from one to another.	Measure/Metric units/Metric units 5
Space	UNITS	UNITS01B	S5	Metric units: changing from one to another.	Measure/Metric units/Metric units 5
Space	UNITS	UNITS02	S5	Distance: miles and kilometres.	Measure/Metric units/Metric units 5
Space	UNITS	UNITS02B	S5	Distance: miles and kilometres.	Measure/Metric units/Metric units 5
Space	UNITS	UNITS05	S5	Metric and Imperial units: approximate equivalents.	Measure/Metric units/Metric units 5
Space	VECTORS	VECT01	S5	Vectors: as directed numbers in brackets.	Space/Vectors/Vectors 5
Space	VECTORS	VECT03	S7	Combining vectors.	Space/Vectors/Vectors 7
Space	VECTORS	VECT04	S8	Combining vectors.	Space/Vectors/Vectors 8
Space	VECTORS	VECT05	S8	Vectors: using mid-points.	Space/Vectors/Vectors 8
Space	VECTORS	VECT06	SX	Vectors: using hexagon for questions.	Space/Vectors/Vectors 8
Space	VECTORS	VECT02	S7	Magnitude of vectors.	Space/Vectors/Vectors 7
Space	VOLUME	MEAS08	S4	Changing metric units: litres and millilitres.	Measure/Capacity/Capacity 4
Space	VOLUME	MEAS09	S4	Changing metric units: litres and millilitres.	Measure/Capacity/Capacity 4
Space	VOLUME	VOL01	S4	Volume: Introduction and problems with cuboids.	Space/Volume/Volume 4
Space	VOLUME	VOL01F	S4	Volume: Introduction and problems with cuboids.	Space/Volume/Volume 4
Space	VOLUME	VOL02	S5	Volume: problems with cuboids.	Space/Volume/Volume 5
Space	VOLUME	VOL02B	S5	Volume: problems with cuboids.	Space/Volume/Volume 5
Space	VOLUME	VOL02BF	S5	Volume: problems with cuboids.	Space/Volume/Volume 5
Space	VOLUME	VOL02F	S5	Volume: problems with cuboids.	Space/Volume/Volume 5
Space	VOLUME	VOL05	S6	Volume: problems with prisms.	Space/Volume/Volume 6
Space	VOLUME	VOL05AF	S6	Volume: problems with prisms, Yards, feet and inches version.	Space/Volume/Volume 6
Space	VOLUME	VOL05B	S6	Volume: problems with prisms.	Space/Volume/Volume 6
Space	VOLUME	VOL05BF	S6	Volume: problems with prisms, Yards, feet and inches version.	Space/Volume/Volume 6
Space	VOLUME	VOLIMP05	S6	Volume: problems with prisms, feet and inches version.	Space/Volume/Volume 6
Space	VOLUME 3D	ENVOL01	S6	Calculate enlargements and volumes from diagrams: 8 questions: integer	Space/Transformations/Enlargement/Enlargement and Volume
Space	VOLUME 3D	ENVOL01B	S6	Calculate enlargements and volumes from diagrams: 8 questions: integer	Space/Transformations/Enlargement/Enlargement and Volume
Space	VOLUME 3D	ENVOL02	S6	Calculate enlargements and volumes from diagrams: 8 qu: some fractions.	Space/Transformations/Enlargement/Enlargement and Volume
Space	VOLUME 3D	ENVOL02B	S6	Calculate enlargements and volumes from diagrams: 8 qu: some fractions.	Space/Transformations/Enlargement/Enlargement and Volume
Space	VOLUME 3D	SPACE01	S6	Calculations involving prisms.	Space/Volume/Volume 6
Space	VOLUME 3D	SPACE02	S6	Calculations involving prisms.	Space/Volume/Volume 6
Space	VOLUME 3D	SPACE05	S6	Calculations involving prisms: use of variable.	Space/Volume/Volume 6
Space	VOLUME 3D	AVCONE01	S9	Surface area and volume of cones.	Space/Volume/PyramidsV
Space	VOLUME 3D	AVCONE01B	S9	Surface area and volume of cones.	Space/Volume/PyramidsV
Space	VOLUME 3D	VOLPYR01	S9	Volume of square based pyramids.	Space/Volume/PyramidsV
Space	VOLUME 3D	VOLPYR01B	S9	Volume of square based pyramids.	Space/Volume/PyramidsV
Space	VOLUME 3D	VOLPYR02	S9	Volume and mass of square based pyramids.	Space/Volume/PyramidsV
Space	VOLUME 3D	VOLPYR02B	S9	Volume and mass of square based pyramids.	Space/Volume/PyramidsV
Space	VOLUME 3D	VOLPYR03	S9	Calculate height given volume and base of square based pyramids.	Space/Volume/PyramidsV
Space	VOLUME 3D	VOLPYR03B	S9	Calculate height given volume and base of square based pyramids.	Space/Volume/PyramidsV
Space	VOLUME 3D	VOLPYR04	S9	Volume of octahedra formed from square based pyramids.	Space/Volume/PyramidsV
Space	VOLUME 3D	VOLPYR04B	S9	Volume of octahedra formed from square based pyramids.	Space/Volume/PyramidsV
Space	VOLUME 3D	VOLPYR06	S9	Volume of frustum of square based pyramid.	Space/Volume/PyramidsV
Space	WORDS	ANAG03	S4	Anagrams of metric and imperial units.	Space/Words
Space	WORDS	ANAG05	S5	Shape and space words: anagrams with clues.	Space/Words

Space	WORDS	ANAG05B	S5	Shape and space words: anagrams with clues.	Space/Words
Space	WORDS	ANAG05C	S5	Shape and space words: anagrams with clues.	Space/Words
Space	WORDS	ANAG05D	S5	Shape and space words: anagrams with clues.	Space/Words
Space	WORDS	ANAG05E	S5	Shape and space words: anagrams with clues.	Space/Words
Space	WORDS	ANAG05F	S6	Shape and space words: anagrams with clues.	Space/Words