

Folder	Topic	Filename	Overview
Preliminary	Counting	COUNT01	Counting number of insects in a rectangle.
Preliminary	Counting	COUNT02	Counting number of insects in a rectangle.
Preliminary	Counting	COUNT03	Counting number of each type of insect in a rectangle.
Preliminary	Counting	COUNT05	Counting using figures and words.
Preliminary	Counting	COUNT06	Counting using figures and words.
Preliminary	Days	DAYS01	Writing day names in short form.
Preliminary	Days	DAYS02	Writing day names in full.
Preliminary	Months	MONTHS01	Writing month names in short form.
Preliminary	Months	MONTHS02	Writing month names in full.
Preliminary	Time	CLOCK001	Reading the clock face. What o'clock?
Preliminary	Shape	SHAPEPR4	Plane shapes with straight or curved sides.
Preliminary	Counting and shape	SHAPEPR5	Counting the number of sides of plane shapes.
One (Bronze A)	Data	D3 - 1BA	Sorting using insects.
One (Bronze A)	Number	N1 - 3BA	Reading, writing and ordering numbers up to 10.
One (Bronze A)	Number	N3 - 3BA	Language for comparing numbers.
One (Bronze A)	Number	N4 - 3BA	Addition and subtraction with numbers up to 10.
One (Bronze A)	Number	N15 - 3BA	Missing numbers with + and - up to 10.
One (Bronze A)	Number	N15 - 4BA	Missing numbers with + and - up to 10.
One (Bronze A)	Number	N16 - 3BA	Repeating number patterns, next 3.
One (Bronze A)	Number	N16 - 4BA	Repeating number patterns, next 4.
One (Bronze A)	Number	N21 - COIN01	Value of British coins in everyday use. Recognising coins.
One (Bronze A)	Number	N21 - COIN02	Value of British coins in everyday use. Recognising coins.
One (Bronze A)	Number	N21 - 3BA	Value of British coins in everyday use. Using coins.
One (Bronze A)	Number	TU01	Using money to re-inforce the idea of tens and units.
One (Bronze A)	Number	TU02	Using money to re-inforce the idea of tens and units.
One (Bronze A)	Measure	S1 - 1BA	Comparing lengths.
One (Bronze A)	Measure	S1 - 2BA	Comparing lengths.
Two (Bronze B)	Number	N2 - 3BB	Position.
Two (Bronze B)	Number	N6 - 3BB	One more or less.
Two (Bronze B)	Number	N13 - 3BB	Numbers between.
Two (Bronze B)	Space	S2 - 3BB	Relative position.
Two (Bronze B)	Shape	S4 - 3BB	Shape names.
Two (Bronze B)	Shape (tool)	ROSH10	Rotate named shapes. Some properties.
Two (Bronze B)	Shape	S4 - 4BB	Shape names including pentagon and hexagon.
Two (Bronze B)	Shape	S11 - 3BB	Properties of shapes.
Two (Bronze B)	Measure	S12 - 3BB	Comparing weights.
Two (Bronze B)	Measure	S12 - 4BB	Comparing weights.
Three (Silver A)	Data	D1 - 3SA	Tally charts and frequencies.
Three (Silver A)	Data	D4 - 1SA	Reading data from train timetable.
Three (Silver A)	Number	N3 - 3SA	Vocabulary of operations.
Three (Silver A)	Number	N4 - 3SA	Recall addition and subtraction facts up to 10.
Three (Silver A)	Number	N5 - 3SA	Addition with more than 2 numbers.
Three (Silver A)	Number	N10 - 3SA	Reading, writing and ordering numbers up to 100.
Three (Silver A)	Number	HTU01	Using money to re-inforce the idea of hundreds, tens and units.
Three (Silver A)	Number	HTU02	Using money to re-inforce the idea of hundreds, tens and units.
Three (Silver A)	Number	N15 - 3SA	Missing numbers with + and - up to 20.
Three (Silver A)	Number	N15 - 4SA	Missing numbers with + and - up to 20.
Three (Silver A)	Number	N17 - 1SA	Continue sequences with 2, 5 and 10.
Three (Silver A)	Number	N19 - 1SA	Recognising halves.
Three (Silver A)	Number	N19 - 2SA	Recognising fractions.
Three (Silver A)	Number	N20 - 3SA	Recognising fractions.
Three (Silver A)	Number	N20 - 4SA	Fractions and one.
Three (Silver A)	Number	N21 - COIN03	British coins in everyday use. Combining to find value up to 50 p.
Three (Silver A)	Number	N21 - COIN04	British coins in everyday use. Combining to find value up to 50 p.
Three (Silver A)	Number	N21 - 3SA	Coins in terms of others.
Three (Silver A)	Number	N21 - 4SA	Value of British coins in everyday use. Words only.
Three (Silver A)	Number	N21 - 5SA	Calculating change with coins.
Three (Silver A)	Number	N21 - 6SA	Calculating change with coins.
Three (Silver A)	Number	N21 - 7SA	Calculating change with coins.
Three (Silver A)	Space	S5-SY1	Vertical line of symmetry.
Three (Silver A)	Space	S7-RA	Right angles in shapes.
Three (Silver A)	Space	S14 - 3SA	Reading scales.
Three (Silver A)	Space	S15 - 3SA	Temperatures.
Three (Silver A)	Space	S15 - 4SA	Temperatures.
Three (Silver A)	Time	S17 - 1SA	Writing as am/pm times.

Four (Silver B)	Number tool	COUNT100	Active counter from 0 up to 100 with interactive diagram and number words.
Four (Silver B)	Number tool	WORDS	Words for numbers 0 to 100.
Four (Silver B)	Number	N1 - 1SB	Number words and place value.
Four (Silver B)	Number	N1 - 2SB	Number words and place value.
Four (Silver B)	Number	N2 - 3SB	Counting on in twos.
Four (Silver B)	Number	N6 - 3SB	Numbers more or less than.
Four (Silver B)	Number	N7 - 1SB	Odd or even.
Four (Silver B)	Number	N7 - 2SB	Odd or even.
Four (Silver B)	Number	N12 - 3SB	Problems involving addition and subtraction.
Four (Silver B)	Number	N13 - 3SB	Numbers between.
Four (Silver B)	Number	COUNT08	Missing numbers, figures, words and sequences.
Four (Silver B)	Number	N18 - 3SB	Counting on and back using 2 and 3.
Four (Silver B)	Number	N18 - 4SB	Counting on and back using 2, 3, 4, 5 and 6.
Four (Silver B)	Number	ICOUNT01	Calculate scores using numbers represented by objects.
Four (Silver B)	Number	ICOUNT02	Calculate scores using numbers represented by objects.
Four (Silver B)	Shape	S11 - 3SB	Identify pictures of 3D objects.
Four (Silver B)	Space	S16 - 1SA	Reading scales.
Four (Silver B)	Space	SPEED01	Tool. Analogue speedometer. Set mph and observe.
Four (Silver B)	Space	S18 - Clock	Tool. Link to interactive digital to analogue clock
Four (Silver B)	Space	CLOCK002	Analogue to digital times.
Four (Silver B)	Space	CLOCK003	Analogue to digital times.
Five (Gold A)	Data	D2 - 3GA	Reading charts.
Five (Gold A)	Data	D2 - PIE01	Reading pie charts.
Five (Gold A)	Data	D2 - PIE02	Reading pie charts.
Five (Gold A)	Data	D2 - PIE03	Reading pie charts.
Five (Gold A)	Data	D2 - PIE04	Reading pie charts.
Five (Gold A)	Data	D4 - 3GA	Reading tables.
Five (Gold A)	Data	D4 - 4GA	Reading tables.
Five (Gold A)	Number	N8 - CP01	Use a calculator to complete a bill.
Five (Gold A)	Number	N8 - CP02	Use a calculator to complete a bill.
Five (Gold A)	Number	N8 - CP03	Use a calculator to complete a bill.
Five (Gold A)	Number	N8 - CP04	Use a calculator to complete a bill.
Five (Gold A)	Number	N9 - 1GA	Four operations with calculator use. Calculate result.
Five (Gold A)	Number	N9 - 2GA	Four operations with calculator use. Find a missing number.
Five (Gold A)	Number	N9 - 3GA	Four operations with calculator use. Find two possible numbers with the given result.
Five (Gold A)	Number	N9 - 4GA	Four operations with calculator use. Find two possible numbers with the given result.
Five (Gold A)	Number	N10 - 3GA	Order one digit decimals.
Five (Gold A)	Number	N11 - 3GA	Multiplication and division by 2, 5 and 10.
Five (Gold A)	Number	N11 - 4GA	Problems involving multiplication and division by 2, 5 and 10.
Five (Gold A)	Number	N14 - 3GA	Calculations with thousands.
Five (Gold A)	Number	N17 - 1GA	Continuing sequences. With prompt.
Five (Gold A)	Number	N17 - 2GA	Continuing sequences.
Five (Gold A)	Number	N17 - 3GA	Continuing sequences.
Five (Gold A)	Number	N17 - 4GA	Finding missing terms of sequences.
Five (Gold A)	Number	N17 - 5GA	Finding missing terms of sequences.
Five (Gold A)	Number	N23 - 3GA	Money, conversion and ordering with mixed units.
Five (Gold A)	Space	TURNQ	Actively rotate quadrilaterals by fractions of a turn. CW or AC.
Five (Gold A)	Space	TURNRP	Rotate regular polygons. Fraction and direction. CW or AC.
Five (Gold A)	Space	TURNLET	Actively rotate stick letters by fractions of a turn. CW or AC.
Five (Gold A)	Space	TURNVS	Actively rotate various shapes by fractions of a turn. CW or AC.
Five (Gold A)	Space	S5 - 3GA	Lines of symmetry with quadrilaterals.
Five (Gold A)	Space	S5 - 4GA	Lines of symmetry with plane shapes.
Five (Gold A)	Space	S5 - 5GA	Lines of symmetry with plane shapes.
Five (Gold A)	Space	S5 - 6GA	Lines of symmetry with letters.
Five (Gold A)	Space	S6 - 3GA	Recognising plane shapes with reflective symmetry.
Five (Gold A)	Space	S6 - 4GA	Reflective symmetry. Extension.
Five (Gold A)	Space	S10 tool	Understanding rotation with fractions of a turn. Active rotation.
Five (Gold A)	Space	S10 - 1GA	Turning. Clockwise and anticlockwise with fractions.
Five (Gold A)	Space	S20 - 1GA	Time and calendar facts.
Six (Gold B)	Data	D5 - 1GB	Reading two way travel tables.
Six (Gold B)	Data	D5 - 2GB	Reading two way travel tables.
Six (Gold B)	Data	D6 - 1GB	Using a calendar.
Six (Gold B)	Data	D6 - 2GB	Using a calendar.
Six (Gold B)	Number	N1 - 3GB	Writing whole numbers up to 1000.
Six (Gold B)	Number	N1 - 4GB	Ordering whole numbers up to 1000.
Six (Gold B)	Number	N2 - 3GB	Counting on in tens and back in ones.

Six (Gold B)	Number	N3 - 3GB	Vocabulary of operations.
Six (Gold B)	Number	N4 - 3GB	Addition and subtraction, missing numbers.
Six (Gold B)	Number	N5 - 3GB	Addition and subtraction up to 3 digits.
Six (Gold B)	Number	N6 - 3GB	Adding units and tens to three digit numbers.
Six (Gold B)	Number	N7 - 3GB	Multiplying by 10 and checking divisibility by 10.
Six (Gold B)	Number	N12 - 3GB	Problems with multiplication and division.
Six (Gold B)	Number	N15 - 3GB	Missing numbers, 4 operations.
Six (Gold B)	Number	N15 - 4GB	Missing numbers, 4 operations.
Six (Gold B)	Number	N19 - 1GB	Halve and quarter numbers.
Six (Gold B)	Number	N19 - 2GB	Halve and quarter numbers.
Six (Gold B)	Number	N19 - 5GB	Halving in context.
Six (Gold B)	Number	N19 - 6GB	Quarter of in context.
Six (Gold B)	Number	N21 - COIN05	British coins in everyday use. Combining to find value.
Six (Gold B)	Number	N21 - COIN06	British coins in everyday use. Combining to find value.
Six (Gold B)	Number	N21 - 7GB	Calculating change with coins.
Six (Gold B)	Number	N22 - 1GB	Multiplication and division with money using a calculator.
Six (Gold B)	Number	N22 - 2GB	Multiplication and division with money using a calculator.
Six (Gold B)	Number	N22 - 4GB	Multiplication and division with money using a calculator in context.
Six (Gold B)	Space	S4 - 3GB	Identify solids with curved faces.
Six (Gold B)	Space	S8-1GB	Lines, parallel, at right angles or neither.
Six (Gold B)	Space	COMPASS4	Tool. Interactive four point compass.
Six (Gold B)	Space	S9-1GB	Directions using compass points.
Six (Gold B)	Space	S9-2GB	Compass points, turning and direction.
Six (Gold B)	Space	S13-3GB	Abbreviating measure words.
Six (Gold B)	Space	S13-4GB	Writing measure words in full.
Six (Gold B)	Space	S14 - 3GB	Scales.
Six (Gold B)	Space	S14 - 4GB	Scales. Extension.
Six (Gold B)	Space	S14 - 5GB	Scales. Extension.
Six (Gold B)	Space	MASS01	Analogue scales. Set lb and read kg correct to nearest whole number.
Six (Gold B)	Space	MASS02	Analogue scales. Set kg and read lb correct to nearest whole number.
Six (Gold B)	Space	SPEED02	Analogue speedometer. Set mph and read km per hour scale to match.
Six (Gold B)	Space	SPEED03	Analogue speedometer. Set kph and read mph scale to match.
Six (Gold B)	Space	VOLL01	Analogue scales. Set litres and read gallons correct to nearest whole number.
Six (Gold B)	Space	VOLL02	Analogue scales. Set gallons and read litres correct to nearest whole number.
Six (Gold B)	Measure	S15 - 3GB	Temperatures.
Six (Gold B)	Time	S19 - 1GB	Intervals of time.
Six (Gold B)	Time	S19 - 2GB	Intervals of time.
Tool	Number	COUNT10	Active counter from 0 to 10 with interactive diagram and number words.
Tool	Number	COUNT20	Active counter from 0 to 20 with interactive diagram and number words.
Tool	Number	COUNT100	Active counter from 0 up to 100 with interactive diagram and number words.
Tool	Fractions and words	EQFRW04	Quarters, simplifies fractions, writes in words, displays on active diagram.
Tool	Compass	COMPASS	Interactive 8 point compass.
Tool	Time	CLOCK	Interactive digital to analogue clock.
Tool	Space	ROTAT01	Understanding rotation with fractions of a turn. Active rotation.
Tool	Space	TURNQ	Actively rotate quadrilaterals by fractions of a turn. CW or AC.
Tool	Space	TURNRP	Rotate regular polygons. Fraction and direction. CW or AC.
Tool	Space	TURNLET	Actively rotate stick letters by fractions of a turn. CW or AC.
Tool	Space	SPEED01	Analogue speedometer. Set mph and observe.
Tool	Space	MASS01	Analogue scales. Set lb and read kg correct to nearest whole number.
Tool	Space	MASS02	Analogue scales. Set kg and read lb correct to nearest whole number.
Tool	Space	SPEED02	Analogue speedometer. Set mph and read km per hour scale to match.
Tool	Space	SPEED03	Analogue speedometer. Set kph and read mph scale to match.
Tool	Space	VOLL01	Analogue scales. Set litres and read gallons correct to nearest whole number.
Tool	Space	VOLL02	Analogue scales. Set gallons and read litres correct to nearest whole number.
Extension tool	Number words	LANGUN01	Words for numbers 0 to 100.
Extension tool	Fractions and words	EQFRW06	Sixths, simplifies fractions, writes in words, displays on active diagram.
Extension tool	Fractions and words	EQFRW08	Eighths, simplifies fractions, writes in words, displays on active diagram.
Extension tool	Fractions and words	EQFRW12	Twelfths, simplifies fractions, writes in words, displays on active diagram.
Extension tool	Fractions and words	EQFRW16	Sixteenths, simplifies fractions, writes in words, displays on active diagram.
Extension tool	Fractions and words	EQFRW24	Twenty-fourths, simplifies fractions, writes in words, displays on active diagram.
Extension tool	Fractions and words	EQFRW100	Simplifies fractions and writes in words up to hundredths.
Extension tool	Turning	ROTAT02	Rotation with fractions of a turn converted to an angle. Active.
Extension tool	Bearing	BRNG301	Compass and three figure bearing. Interactive diagram.
Extension tool	Shape (tool)	ROSH12	Rotate named shapes. More properties given.
Number Bonds	Memory	LEARN01	Multiplying with one.
Number Bonds	Memory	LEARN02	First five multiples of two. Count then memorize bonds.

Number Bonds	Memory	LEARN03	First five multiples of three. Count then memorize bonds.
Number Bonds	Memory	LEARN04	First five multiples of four. Count then memorize bonds.
Number Bonds	Memory	LEARN05	First five multiples of five. Count then memorize bonds.
Number Bonds	Memory	LEARN06	First five multiples of six. Count then memorize bonds.
Number Bonds	Memory	LEARNSQ	Square the numbers one to five. Count then memorize bonds.
Number Bonds	Memory	LEARN10	First ten multiples of ten.
Number Bonds	Memory	LEARN02X	First ten multiples of two.
Number Bonds	Memory	LEARN03X	First ten multiples of three.
Number Bonds	Memory	LEARN04X	First ten multiples of four.
Number Bonds	Memory	LEARN05X	First ten multiples of ten.
Number Bonds	Memory	LEARN06X	First ten multiples of six.
Number Bonds	Memory	LEARNSQX	Square the numbers one to ten.
Number Bonds	Memory	LAST3	Completion. $7 \times 8$ , $7 \times 9$ and $8 \times 9$ .
RECORD		RECORD25	Table showing progress made with number bonds to $5 \times 5$ .
RECORD		RECORD100	Table showing progress made with number bonds.
RECORD		LRECORD25	Hyperlinked table showing progress made with number bonds to $5 \times 5$ .
RECORD		RECORD10	Hyperlinked table showing progress made with number bonds to $10 \times 10$ .
Number Bonds	Reasoning	LFACTS01	Ways of writing multiplication facts.
Number Bonds	Reasoning	LFACTS02	Further ways and introducing fractions of numbers.
Number Bonds	Reasoning	LFACTS03	Finding halves and quarters.
Number Bonds	Reasoning	LFACTS04	Further ways and finding fractions of numbers.
Number Bonds	Reasoning	LFACTS05A	Extending ways and finding fractions of numbers.
Number Bonds	Reasoning	LFACTS05B	Extending ways and finding fractions of numbers.
Number Bonds	Reasoning	LFACTS05C	Extending ways and finding fractions of numbers.
Sorting numbers	Properties	SORTN01	Sort odd and even numbers.
Sorting numbers	Properties	SORTN02	Sort odd and even numbers.
Sorting numbers	Properties	SORTN03	Sort multiples of 2 and 3.
Sorting numbers	Properties	SORTN04	Sort multiples of 2 and 3.
Sorting numbers	Properties	SORTN05	Sort multiples of 2 and 4.
Sorting numbers	Properties	SORTN020	Sort even numbers, multiples of 10 and neither.
Sorting numbers	Properties	SORTN022	Sort odd and even numbers and neither.
Sorting numbers	Properties	SORTN025	Sort multiples of 2 and 5 and neither.
Sorting numbers	Properties	SORTN030	Sort multiples of 3 and 5 and neither.
Sorting numbers	Properties	SORTN35	Sort multiples of 2 and 3 and neither.
Number Puzzle	Explore	MAKEIT10	Using two numbers and one of four operators make ten in many ways.
Number Puzzle	Explore	MAKEITX	Using two numbers and one of four operators make any number in many ways.
Number Puzzle	Magic hexagon	MHEXP01	Use numbers 1 to 7 to make three sums the same.
Number Puzzle	Magic hexagon	MHEXP02	Use numbers 2 to 8 to make three sums the same.
Number Puzzle	Hundred squares	MNUMP01	Missing numbers in parts of hundred squares.
Number Puzzle	Hundred squares	MNUMP02	Missing numbers in parts of hundred squares.
Number Puzzle	Hundred squares	MNUMP03	Missing numbers in parts of hundred squares.
Number Puzzle	Addition	TAPUZ01	Missing numbers in triangular addition puzzle.
Number Puzzle	Addition	TAPUZ02	Missing numbers in triangular addition puzzle.
Number Puzzle	Addition	TAPUZ03	Missing numbers in triangular addition puzzle.
Number Puzzle	Addition	TAPUZ04	Missing numbers in triangular addition puzzle.
Number Puzzle	Addition	TAPUZ05	Missing numbers in triangular addition puzzle.
Number Puzzle	Subtraction	TDPUZ01	Missing numbers in triangular difference puzzle.
Number Puzzle	Subtraction	TDPUZ02	Missing numbers in triangular difference puzzle.
Number Puzzle	Subtraction	TDPUZ03	Missing numbers in triangular difference puzzle.
Number Puzzle	Subtraction	TDPUZ04	Missing numbers in triangular difference puzzle.
Number Puzzle	Subtraction	TDPUZ05	Missing numbers in triangular difference puzzle.
Number Puzzle	Subtraction	TDPUZ06	Missing numbers in triangular difference puzzle.
Number Puzzle	Multiplication	TPPUZ01	Missing numbers in triangular multiplication puzzle.
Number Puzzle	Multiplication	TPPUZ02	Missing numbers in triangular multiplication puzzle.
Number Puzzle	Multiplication	TPPUZ03	Missing numbers in triangular multiplication puzzle.
Number Puzzle	Multiplication	TPPUZ04	Missing numbers in triangular multiplication puzzle.
Number Puzzle	Multiplication	TPPUZ05	Missing numbers in triangular multiplication puzzle.
Number Puzzle	Problem	PUZSP01	Find a pair of numbers given their sum and product.
Number Puzzle	Problem	PUZSP02	Find a pair of numbers given their sum and product.
Number Puzzle	Problem	PUZSP03	Find a pair of numbers given their sum and product.
Number Puzzle	Problem	PUZSP04	Find a pair of numbers given their sum and product.
Number Puzzle	Problem	PUZSP05	Find a pair of numbers given their sum and product.