					Lesson		
Year	Textbook	Strand	Unit	Unit title	number	Lesson title	NC objective
1	1 A	Number – number and place value	1	Numbers to 10	1	Sort objects	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
1	1 A	Number – number and place value	1	Numbers to 10	2	Count objects to 10	count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number
1	1 A	Number – number and place value	1	Numbers to 10	3	Represent numbers to 10	count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number
1	1A	Number – number and place value	1	Numbers to 10	4	Count objects from a larger group	count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number

	10	Number – number and place value	1 Numbers to 10		count to and across 100, forwards and backwards, beginning with 0
1	1A		1 Numbers to 10	5 Count on from any number	or 1, or from any given number
1	1 A	Number – number and place value	1 Numbers to 10	6 One more	given a number, identify one more and one less
	1/1		T Nambers to 10	o one more	and one less
1	1A	Number – number and place value	1 Numbers to 10	7 Count backwards from 10 to 0	count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number
1	1A	Number – number and place value	1 Numbers to 10	8 One less	given a number, identify one more and one less
1	1 A	Number – number and place value	1 Numbers to 10	9 Compare groups	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least

1 1A	Number – number and place value	1 Numbers to 10	10 Fewer or more?	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
1 1A	Number – number and place value	1 Numbers to 10	11 <, > or =	using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
1 1A	Number – number and place value	1 Numbers to 10	12 Compare numbers	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
1 1A	Number – number and place value	1 Numbers to 10	13 Order objects and numbers	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
1 1A	Number – number and place value	1 Numbers to 10	14 The number line	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least

	Number – addition and			identify and represent numbers using objects and pictorial
	subtraction			representations including the
				number line, and use the language
	· ·		10.	of: equal to, more than, less than
1 1A		2 Part-whole within 10	1 Parts and wholes	(fewer), most, least
	Number – addition and			represent and use number bonds
	subtraction		_	and related subtraction facts
1 1A		2 Part-whole within 10	2 The part-whole model	within 20
				read, write and interpret
	Number – addition and			mathematical statements
	subtraction			involving addition (+), subtraction
1 1A		2 Part-whole within 10	3 Write number sentences	(–) and equals (=) signs
1117		2 Fait-whole within 10	5 Write number sentences	(-) and equals (-) signs
				read, write and interpret
	Number – addition and			mathematical statements
	subtraction			involving addition (+), subtraction
1 1A		2 Part-whole within 10	4 Fact families – addition facts	(–) and equals (=) signs
1127		Zir dre writte with 20	Tractionines additioning	() and equals () s.gs
	Number – addition and			
	subtraction			represent and use number bonds
	Subtraction			and related subtraction facts
1 1A		2 Part-whole within 10	5 Number bonds	within 20
	Number – addition and			represent and use number bonds
	subtraction			and related subtraction facts
1 1A	Subtraction	2 Part-whole within 10	6 Find number bonds	within 20
	Ni washawa addisian and			received and use number hands
	Number – addition and			represent and use number bonds
	subtraction			and related subtraction facts
1 1A		2 Part-whole within 10	7 Number bonds to 10	within 20

1 1		Number – addition and subtraction	2 4 4	disting with in 40	4	Add to soth or	represent and use number bonds and related subtraction facts
1 1	LA .		3 A00	dition within 10	1	Add together	within 20 represent and use number bonds
1 1	.A	Number – addition and subtraction	3 Add	dition within 10	2	Add more	and related subtraction facts within 20
11	.A	Number – addition and subtraction	3 Add	dition within 10	3	Addition problems	solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as $7 = -9$.
1 1	.A	Number – addition and subtraction	3 Add	dition within 10	4	Find the missing number	represent and use number bonds and related subtraction facts within 20
1 1	.A	Number – addition and subtraction	Sub	otraction within 10	1	How many are left? (1)	represent and use number bonds and related subtraction facts within 20
1 1	.A	Number – addition and subtraction	Sub 4	otraction within 10	2	How many are left? (2)	represent and use number bonds and related subtraction facts within 20
1 1	.A	Number – addition and subtraction	Sub 4	otraction within 10	3	Break apart (1)	represent and use number bonds and related subtraction facts within 20
1 1	.A	Number – addition and subtraction	Sub	otraction within 10	4	Break apart (2)	represent and use number bonds and related subtraction facts within 20

1 1A	Number – addition and subtraction	4	Subtraction within 10	5	Fact families	represent and use number bonds and related subtraction facts within 20
1 1A	Number – addition and subtraction	4	Subtraction within 10	6	Subtraction on a number line	solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such a $7 = -9$.
1 1A	Number – addition and subtraction	4	Subtraction within 10	7	Add or subtract 1 or 2	add and subtract one-digit and two-digit numbers to 20, includir zero
1 1A	Number – addition and subtraction	4	Subtraction within 10	8	Solve word problems – addition and subtraction	solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such a $7 = -9$.
1 1A	Geometry – properties of shape	5	2D and 3D Shapes	1	Recognise and name 3D shapes	recognise and name common 2D and 3D shapes, including: 3D shapes [for example, cuboids (including cubes), pyramids and spheres].
1 1A	Geometry – properties of shape		2D and 3D Shapes		Sort 3D shapes	recognise and name common 2D and 3D shapes, including: 3D shapes [for example, cuboids (including cubes), pyramids and spheres].

1	1A	Geometry – properties of shape	2D and 3D Shapes 5	3 Recognise and name 2D shapes	Recognise and name common 2D and 3D shapes, including: 2D shapes [for example, rectangles (including squares), circles and triangles].
1	1A	Geometry – properties of shape	5 2D and 3D Shapes	4 Sort 2D shapes	Recognise and name common 2D and 3D shapes, including: 2D shapes [for example, rectangles (including squares), circles and triangles].
1	1A	Geometry – properties of shape	5 2D and 3D Shapes	5 Make patterns with shapes	recognise and name common 2D and 3D shapes, including: 3D shapes [for example, cuboids (including cubes), pyramids and spheres].
					count to and across 100, forwards
1	1B	Number – number and place value	6 Numbers to 20	1 Count to 20	and backwards, beginning with 0 or 1, or from any given number (to 20)
	1B 1B		6 Numbers to 20 6 Numbers to 20	1 Count to 20 2 Understand 10	or 1, or from any given number (to

		I			
1	1B	Number – number and place value	6 Numbers to 20	4 14, 15 and 16	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
1	1B	Number – number and place value	6 Numbers to 20	5 17, 18 and 19	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
1	1B	Number – number and place value	6 Numbers to 20	6 Understand 20	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
1	1B	Number – number and place value	6 Numbers to 20	7 One more and one less	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least

1	1 B	Number – number and place value	6 Numbers to 20	8 The number line to 20	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
1	1B	Number – number and place value	6 Numbers to 20	9 Label number lines	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
1	1B	Number – number and place value	6 Numbers to 20	10 Estimate on a number line	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
	1B	Number – number and place value	6 Numbers to 20	11 Compare numbers to 20	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
1	18	Number – number and place value	6 Numbers to 20	12 Order numbers to 20	count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number (to 20)

1	1B	Number – addition and subtraction	Addition and subtraction 7 within 20		add and subtract one-digit and two-digit numbers to 20, including zero
1	1B	Number – addition and subtraction	Addition and subtraction 7 within 20		Represent and use number bonds and related subtraction facts within 20 (within 10)
1	1B	Number – addition and subtraction	Addition and subtraction 7 within 20	Find and make number bonds to	Represent and use number bonds and related subtraction facts within 20 (within 10)
1	1B	Number – addition and subtraction	Addition and subtraction 7 within 20		Represent and use number bonds and related subtraction facts within 20 (within 10)
1	1B	Number – addition and subtraction	Addition and subtraction 7 within 20		Represent and use number bonds and related subtraction facts within 20 (within 10)
1	1B	Number – addition and subtraction	Addition and subtraction 7 within 20		add and subtract one-digit and two-digit numbers to 20, including zero
1	1B	Number – addition and subtraction	Addition and subtraction 7 within 20		solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as $7 = -9$.

1	1B	Number – addition and subtraction	Addition and subtraction 7 within 20	Subtraction – finding the 8 difference	solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as $7 = -9$.
1	1B	Number – addition and subtraction	Addition and subtraction 7 within 20	9 Related facts	Represent and use number bonds and related subtraction facts within 20 (within 10)
1	1B	Number – addition and subtraction	Addition and subtraction 7 within 20	10 Missing number problems	solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as $7 = -9$.
1	1B	Number – addition and subtraction	Addition and subtraction 7 within 20	Solve word and picture problems – 11 addition and subtraction	solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as $7 = -9$.
1	1 B	Number – number and place value	8 Numbers to 50	1 Count to 50	count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number

				1
1 18	Number – number and place value	8 Numbers to 50	2 Numbers to 50	count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number
1 16	Number – number and place value	8 Numbers to 50	3 20, 30, 40 and 50	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
1 11	Number – number and place value	8 Numbers to 50	4 Count by making groups of 10s	identity and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than
1 16	Number – number and place value	8 Numbers to 50	5 Groups of 10s and 1s	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
1 18	Number – number and place value	8 Numbers to 50	6 Partition into 10s and 1s	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least

1	1B	Number – number and place value	8 Numbers to 50	7 One more, one less	given a number, identify one more and one less
1	1B	Measurement	Introducing length and 9 height	1 Compare lengths and heights	compare, describe and solve practical problems for: lengths and heights [for example, long/short, longer/shorter, tall/short, double/half]
1	1B	Measurement	Introducing length and 9 height	Measure length (non-standard 2 units of measure)	measure and begin to record the following: lengths and heights
1	1 B	Measurement	Introducing length and 9 height	3 Measure length (using a ruler)	measure and begin to record the following: lengths and heights
1	1B	Measurement	Introducing length and 9 height	4 Solve word problems – length	compare, describe and solve practical problems for: lengths and heights [for example, long/short, longer/shorter, tall/short, double/half]
1	1B	Measurement	Introducing weight and 10 volume	1 Heavier and lighter	compare, describe and solve practical problems for: mass/weight [for example, heavy/light, heavier than, lighter than]
1	1B	Measurement	Introducing weight and 10 volume	2 Measure mass	measure and begin to record the following: mass/weight

1	1B	Measurement		Introducing weight and volume	3	Compare mass	compare, describe and solve practical problems for: mass/weight [for example, heavy/light, heavier than, lighter than]
1	1B	Measurement		Introducing weight and volume	4	Full and empty	compare, describe and solve practical problems for: capacity and volume [for example, full/empty, more than, less than, half, half full, quarter]
1	1B	Measurement	10	Introducing weight and volume	5	Measure capacity	measure and begin to record the following: capacity and volume
1	1B	Measurement		Introducing weight and volume	6	Compare capactiy	compare, describe and solve practical problems for: capacity and volume [for example, full/empty, more than, less than, half, half full, quarter]
1	1B	Measurement	10	Introducing weight and volume	7	Solve word problems – mass and capacity	compare, describe and solve practical problems for: capacity and volume [for example, full/empty, more than, less than, half, half full, quarter]
1	1C	Number – multiplication and division		Multiplication and division	1	Count in 2s	count, read and write numbers to 100 in numerals; count in multiples of twos, fives and tens

1	1C	Number – multiplication and division	11	Multiplication and division	2	Count in 10s	count, read and write numbers to 100 in numerals; count in multiples of twos, fives and tens
1	1C	Number – multiplication and division	11	Multiplication and division	3	Count in 5s	count, read and write numbers to 100 in numerals; count in multiples of twos, fives and tens
1	1C	Number – multiplication and division	11	Multiplication and division	4	Make equal groups	solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher.
1	1C	Number – multiplication and division	11	Multiplication and division	5	Add equal groups	solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher.
1	1C	Number – multiplication and division	11	Multiplication and division	6	Make arrays	solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher.

1		Number – multiplication and division	Multiplication and 11 division	7 Make doubles	solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher.
1		Number – multiplication and division	Multiplication and 11 division	8 Make equal groups – grouping	solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher.
1		Number – multiplication and division	Multiplication and 11 division	9 Make equal groups – sharing	solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher.
1	1C	Number – fractions	12 Halves and quarters	Recognise and find a half of a 1 shape	recognise, find and name a half as one of two equal parts of an object, shape or quantity

1	1C	Number – fractions	12 Halves and quarters	Recognise and find a half of a quantity	recognise, find and name a half as one of two equal parts of an object, shape or quantity
1	1C	Number – fractions	12 Halves and quarters	Recognise and find a quarter of a shape	recognise, find and name a quarter as one of four equal parts of an object, shape or quantity.
1	1C	Number – fractions	12 Halves and quarters	Recognise and find a quarter of a quantity	recognise, find and name a quarter as one of four equal parts of an object, shape or quantity.
1	1C	Geometry – position and direction	13 Position and direction	1 Describe turns	describe position, direction and movement, including whole, half, quarter and three-quarter turns
1	1C	Geometry – position and direction	13 Position and direction	2 Describe position – left and right	Non statutory guidance: Pupils use the language of position, direction and motion, including: left and right, top, middle and bottom, on top of, in front of, above, between, around, near, close and far, up and down, forwards and backwards, inside and outside.

1 10	C	Geometry – position and direction	13	Position and direction	3	Describe position – forwards and backwards	Non statutory guidance: Pupils use the language of position, direction and motion, including: left and right, top, middle and bottom, on top of, in front of, above, between, around, near, close and far, up and down, forwards and backwards, inside and outside.
1 10	.C	Geometry – position and direction	13	Position and direction	4	Describe position – above and below	Non statutory guidance: Pupils use the language of position, direction and motion, including: left and right, top, middle and bottom, on top of, in front of, above, between, around, near, close and far, up and down, forwards and backwards, inside and outside.
1 10		Geometry – position and direction		Position and direction		Ordinal numbers	Non-statutory guidance: Pupils practise counting (1, 2, 3), ordering (for example, first, second, third), and to indicate a quantity (for example, 3 apples, 2 centimetres), including solving simple concrete problems, until they are fluent.

1 10	Number – number and place value	14 Numbers to 100	1 Count from 50 to 100	count, read and write numbers to 100 in numerals; count in multiples of twos, fives and tens
1 10	Number – number and place value	14 Numbers to 100	2 10s to 100	count, read and write numbers to 100 in numerals; count in multiples of twos, fives and tens
1 10	Number – number and place value	14 Numbers to 100	3 Partition into 10s and 1s	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
1 10	Number – number and place value	14 Numbers to 100	4 Number line to 100	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
1 10	Number – number and	14 Numbers to 100	5 One more and one less	given a number, identify one more and one less
1 10	Number – number and place value	14 Numbers to 100	6 Compare numbers	identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least

1	1C	Measurement	15	Money	1	Recognising coins	recognise and know the value of different denominations of coins and notes
							recognise and know the value of
		Measurement					different denominations of coins
1	1C		15	Money	2	Recognising notes	and notes
							recognise and know the value of
		Measurement					different denominations of coins
1	1C		15	Money	3	Counting in coins	and notes
1	1C	Measurement	16	Time	1	Before and after	sequence events in chronological order using language [for example, before and after, next, first, today, yesterday, tomorrow, morning, afternoon and evening] recognise and use language
		Measurement					relating to dates, including days of
						_	the week, weeks, months and
1	1C		16	Time	2	Days of the week	years
		Measurement					recognise and use language relating to dates, including days of the week, weeks, months and
1	1C		16	Time	3	Months of the year	years
1	1C	Measurement	16	Time	4	Tell the time to the hour	tell the time to the hour and half past the hour and draw the hands on a clock face to show these times
			10			. c. the time to the hour	tell the time to the hour and half
	4.6	Measurement	4.5	T	_	Tall the time to the balls	past the hour and draw the hands on a clock face to show these
1	1C		16	Time	5	Tell the time to the half hour	times

2 2A	Number – number and place value	1 Numbers to 100	1 Numbers to 20	Count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number (Year 1)
2 2A	Number – number and place value	1 Numbers to 100	2 Count in 10s	Count, read and write numbers to 100 in numerals; count in multiples of twos, fives and tens (Year 1)
2 2A	Number – number and place value	1 Numbers to 100	3 Count in 10s and 1s	Recognise the place value of each digit in a two-digit number (tens, ones)
2 2A	Number – number and place value	1 Numbers to 100	4 Recognise 10s and 1s	Recognise the place value of each digit in a two-digit number (tens, ones)
2 2A	Number – number and place value	1 Numbers to 100	5 Build a number from 10s and 1s	Recognise the place value of each digit in a two-digit number (tens, ones)
2 2A	Number – number and place value	1 Numbers to 100	6 Use a place value grid	Recognise the place value of each digit in a two-digit number (tens, ones)
2 2A	Number – number and place value	1 Numbers to 100	7 Partition numbers to 100	Recognise the place value of each digit in a two-digit number (tens, ones)

	Number – number and place value			Partition numbers flexibly within	Recognise the place value of each digit in a two-digit number (tens,
2 2A		1 Numbers to 100	8	100	ones)
2 2A	Number – number and place value	1 Numbers to 100	9	Write numbers to 100 in expanded form	ones)
	Number – number and place value		10		identify, represent and estimate numbers using different representations, including the
2 2A		1 Numbers to 100	10	10s on a number line to 100	number line
2 2A	Number – number and place value	1 Numbers to 100	11	10s and 1s on a number line to 100	Recognise the place value of each digit in a two-digit number (tens,
2 211	Number – number and place value	T Numbers to 100		103 and 13 on a namber line to 100	identify, represent and estimate numbers using different representations, including the
2 2A	·	1 Numbers to 100	12	Estimate numbers on a number line	number line
2 2A	Number – number and place value	1 Numbers to 100	13	Compare numbers (1)	compare and order numbers from 0 up to 100; use <, > and = signs
2 2A	Number – number and place value	1 Numbers to 100	14	Compare numbers (2)	compare and order numbers from 0 up to 100; use <, > and = signs
2 2A	Number – number and place value	1 Numbers to 100	15	Order numbers	compare and order numbers from 0 up to 100; use <, > and = signs

	Number – number and place value			count in steps of 2, 3, and 5 from 0, and in tens from any number,
2 2A		1 Numbers to 100	16 Count in 2s, 5s and 10s	forward and backward
2 2A	Number – number and place value	1 Numbers to 100	17 Count in 3s	count in steps of 2, 3, and 5 from 0, and in tens from any number, forward and backward
2 2A	Number – addition and subtraction	Addition and subtraction 2 (1)	1 Fact families	recall and use addition and subtraction facts to 20 fluently, and derive and use related facts up to 100
2 2A	Number – addition and subtraction	Addition and subtraction 2 (1)	2 Learn number bonds	recall and use addition and subtraction facts to 20 fluently, and derive and use related facts up to 100
2 2A	Number – addition and subtraction	Addition and subtraction 2 (1)	Add and subtract two multip	recall and use addition and subtraction facts to 20 fluently, and derive and use related facts up to 100
2 2A	Number – addition and subtraction	Addition and subtraction 2 (1)	4 Complements to 100 (tens)	recall and use addition and subtraction facts to 20 fluently, and derive and use related facts up to 100
2 2A	Number – addition and subtraction	Addition and subtraction 2 (1)	5 Add and subtract 1s	add and subtract numbers using concrete objects, pictorial representations, and mentally, including: a two-digit number and ones

			1 1	
	Number – addition and subtraction	Addition and subtraction		add and subtract numbers using concrete objects, pictorial representations, and mentally,
2 2A		2 (1)	6 Add by making 10	including: two two-digit numbers
		- (-)		add and subtract numbers using
	Number – addition and			concrete objects, pictorial
	subtraction	Addition and subtraction		representations, and mentally,
2 2A		2 (1)	7 Add using a number line	including: two two-digit numbers
				add and subtract numbers using
	Number – addition and			concrete objects, pictorial
	subtraction	Addition and subtraction		representations, and mentally,
2 2A		2 (1)	8 Add three 1-digit numbers	including: adding three one-digit
				add and subtract numbers using
				concrete objects, pictorial
	Number – addition and			representations, and mentally,
	subtraction	Addition and subtraction		including: a two-digit number and
2 2A		2 (1)	9 Add to the next 10	ones
				add and subtract numbers using
	Number – addition and			concrete objects, pictorial
				representations, and mentally,
	subtraction	Addition and subtraction		including: a two-digit number and
2 2A		2 (1)	10 Add across a ten	ones
				add and subtract numbers using
	Number – addition and			concrete objects, pictorial
	subtraction			representations, and mentally,
		Addition and subtraction		including: a two-digit number and
2 2A		2 (1)	11 Subtract across 10	ones

2	2A	Number – addition and subtraction	Addition and subtraction (1)	12	Subtract from a 10	add and subtract numbers using concrete objects, pictorial representations, and mentally, including: two two-digit numbers
2	2A	Number – addition and subtraction	Addition and subtraction (1)		Subtract a 1-digit number from a 2- digit number – across 10	add and subtract numbers using concrete objects, pictorial representations, and mentally, including: a two-digit number and ones
2	2A	Number – addition and subtraction	Addition and subtraction (2)	1	10 more, 10 less	count in steps of 2, 3, and 5 from 0, and in tens from any number, forward and backward
2	2A	Number – addition and subtraction	Addition and subtraction (2)	2	Add and subtract 10s	add and subtract numbers using concrete objects, pictorial representations, and mentally, including: a two-digit number and tens
2	2A	Number – addition and subtraction	Addition and subtraction (2)		Add two 2-digit numbers – add 10s and add 1s	add and subtract numbers using concrete objects, pictorial representations, and mentally, including: two two-digit numbers
2	2A	Number – addition and subtraction	Addition and subtraction (2)		Add two 2-digit numbers – add more 10s then more 1s	add and subtract numbers using concrete objects, pictorial representations, and mentally, including: two two-digit numbers

2	2A	Number – addition and subtraction		Addition and subtraction (2)	5	Subtract a 2-digit number from a 2- digit number – not across 10	add and subtract numbers using concrete objects, pictorial representations, and mentally, including: two two-digit numbers
2	2A	Number – addition and subtraction		Addition and subtraction (2)		Subtract a 2-digit number from a 2- digit number – across 10	add and subtract numbers using concrete objects, pictorial representations, and mentally, including: two two-digit numbers
2	2A	Number – addition and subtraction		Addition and subtraction (2)	7	How many more? How many fewer?	add and subtract numbers using concrete objects, pictorial representations, and mentally, including: two two-digit numbers
2	2A	Number – addition and subtraction	3	Addition and subtraction (2)	8	Subtraction – find the difference	solve problems with addition and subtraction: using concrete objects and pictorial representations, including those involving numbers, quantities and measures
2	2A	Number – addition and subtraction		Addition and subtraction (2)	9	Compare number sentences	solve problems with addition and subtraction: using concrete objects and pictorial representations, including those involving numbers, quantities and measures
2	2A	Number – addition and subtraction		Addition and subtraction (2)	10	Missing number problems	solve problems with addition and subtraction: using concrete objects and pictorial representations, including those involving numbers, quantities and measures

2	2A	Number – addition and subtraction	Addition and subtraction 3 (2)	11	Mixed addition and subtraction	solve problems with addition and subtraction: using concrete objects and pictorial representations, including those involving numbers, quantities and measures
2	2 A	Number – addition and subtraction	Addition and subtraction 3 (2)	12	Two-step problems	solve problems with addition and subtraction: using concrete objects and pictorial representations, including those involving numbers, quantities and measures
2	2A	Geometry – properties of shape	4 Properties of shapes	1	Recognise 2D and 3D shapes	compare and sort common 2D and 3D shapes and everyday objects.
2	2 A	Geometry – properties of shape	4 Properties of shapes	2	Count sides on 2D shapes	identify and describe the properties of 2D shapes, including the number of sides and line symmetry in a vertical line
2	2A	Geometry – properties of shape	4 Properties of shapes	3	Count vertices on 2D shapes	identify and describe the properties of 2D shapes, including the number of sides and line symmetry in a vertical line

		Coomatry properties of			identify and describe the
		Geometry – properties of shape			properties of 2D shapes, including
		Silape			the number of sides and line
2	2A		4 Properties of shapes	4 Draw 2D shapes	symmetry in a vertical line
					identify and describe the
		Geometry – properties of			properties of 2D shapes, including
		shape			the number of sides and line
2	2A		4 Properties of shapes	5 Lines of symmetry on shapes	symmetry in a vertical line
		Cooperatory properties of	·	, , , ,	compare and sort common 2-D
		Geometry – properties of			and 3-D shapes and everyday
2	2A	shape	4 Properties of shapes	6 Sort 2D shapes	objects
		Geometry – properties of			order and arrange combinations of
		shape			mathematical objects in patterns
2	2A		4 Properties of shapes	7 Make patterns with 2D shapes	and sequences
		C			identify and describe the
		Geometry – properties of			properties of 3D shapes, including
,	2A	shape	4 Properties of shapes	8 Count faces on 3D shapes	the number of edges, vertices and faces
	ZA		4 Properties of shapes	8 Count faces on 5D shapes	laces
					identify and describe the
		Geometry – properties of			properties of 3D shapes, including
		shape			the number of edges, vertices and
2	2A		4 Properties of shapes	9 Count edges on 3D shapes	faces
		Geometry – properties of			identify and describe the
		shape			properties of 3D shapes, including
_		'*-			the number of edges, vertices and
2	2A		4 Properties of shapes	10 Count vertices on 3D shapes	faces

2		Geometry – properties of shape	4	Properties of shapes	11	Sort 3D shapes	compare and sort common 2D and 3D shapes and everyday objects
2		Geometry – properties of shape	4	Properties of shapes	12	Make patterns with 3D shapes	order and arrange combinations of mathematical objects in patterns and sequences
2	2B	Measurement	5	Money	1	Count money – pence	recognise and use symbols for pounds (£) and pence (p); combine amounts to make a particular value
2	2B	Measurement	5	Money	2	Count money – pounds (notes and	recognise and use symbols for pounds (£) and pence (p); combine amounts to make a particular value
2	2B	Measurement	5	Money	3	Count money – pounds and pend	recognise and use symbols for pounds (£) and pence (p); combine amounts to make a particular value
2	2B	Measurement	5	Money	4	Choose notes and coins	recognise and use symbols for pounds (£) and pence (p); combine amounts to make a particular value

	I	T T			
2	2B	Measurement	5 Money	5 Make the same amount	find different combinations of coins that equal the same amounts of money
2	2B	Measurement	5 Money	6 Compare amounts of money	solve simple problems in a practical context involving addition and subtraction of money of the same unit, including giving change
2	2B	Measurement	5 Money	7 Calculate with money	solve simple problems in a practical context involving addition and subtraction of money of the same unit, including giving change
2	2B	Measurement	5 Money	8 Make £1	recognise and use symbols for pounds (£) and pence (p); combine amounts to make a particular value
2	2B	Measurement	5 Money	9 Find change	solve simple problems in a practical context involving addition and subtraction of money of the same unit, including giving change

2	2B	Measurement	5 Money	10 Two-step problems	solve simple problems in a practical context involving addition and subtraction of money of the same unit, including giving change
2	2B	Number – multiplication and division	Multiplication and 6 division (1)	1 Recognise equal groups	solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts.
2	2B	Number – multiplication and division	Multiplication and 6 division (1)	2 Make equal groups	solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts.
2	2B	Number – multiplication and division	Multiplication and 6 division (1)	3 Add equal groups	solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts.

2 2B	Number – multiplication and division	Multiplication and 6 division (1)	4 The x symbol	calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication (×), division (÷) and equals (=) signs
2 2B	Number – multiplication and division	Multiplication and 6 division (1)	5 Multiplication sentences	solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts.
2 2B	Number – multiplication and division	Multiplication and 6 division (1)	6 Use arrays	solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts.
2 2B	Number – multiplication and division	Multiplication and 6 division (1)	7 Make equal groups – grouping	solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts.

2 2	2B	Number – multiplication and division	6	Multiplication and division (1)	8	Make equal groups – sharing	solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts.
2 2	2B	Number – multiplication and division	7	Multiplication and division (2)	1	2 times-table	recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers
2 2	2B	Number – multiplication and division	7	Multiplication and division (2)	2	Divide by 2	recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers
2 2	2Β	Number – multiplication and division	7	Multiplication and division (2)	3	Doubling and halving	recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers
2 2	2B	Number – multiplication and division	7	Multiplication and division (2)	4	Odd and even numbers	recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers

2 2B	Number – multiplication and division	Multiplication and division (2)	5 10 times-table	recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers
2 2B	Number – multiplication and division	Multiplication and division (2)	6 Divide by 10	recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers
2 2B	Number – multiplication and division	Multiplication and division (2)	7 5 times-table	recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers
2 2B	Number – multiplication and division	Multiplication and division (2)	8 Divide by 5	recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers
2 2B	Number – multiplication and division	Multiplication and division (2)	9 Bar modelling – grouping	solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts.

2 2	2B	Number – multiplication and division	7	Multiplication and division (2)	10	Bar modelling – sharing	solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts.
2 2	2B	Measurement	8	Length and height	1	Measure in cm	choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels
2 2		Measurement		Length and height		Measure in m	choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels
2 2	2B	Measurement		Length and height	3	Compare lengths and heights	compare and order lengths, mass, volume/capacity and record the results using >, < and =

2	2B	Measurement	8	Length and height	4	Order lengths and heights	compare and order lengths, mass, volume/capacity and record the results using >, < and =
2	2B	Measurement	8	Length and height		Four operations with lengths and heights	solve problems with addition and subtraction:using concrete objects and pictorial representations, including those involving numbers, quantities and measures
2	2B	Measurement	9	Mass, capacity and temperature	1	Compare mass	compare and order lengths, mass, volume/capacity and record the results using >, < and =
2	2B	Measurement	9	Mass, capacity and temperature	2	Measure in grams	choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels

2	2B	Measurement		Mass, capacity and temperature	3	Measure in kilograms	choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels
2	2B	Measurement		Mass, capacity and temperature	4	Compare volume and capacity	compare and order lengths, mass, volume/capacity and record the results using >, < and =
2	2B	Measurement	9	Mass, capacity and temperature	5	Measure in millilitres	choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels
2	2B	Measurement	9	Mass, capacity and temperature	6	Measure in litres	choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels

2 2B	Measurement	Mass, capacity and temperature	Measure temperature using a 7 thermometer	choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels
2 2B	Measurement	Mass, capacity and temperature	8 Read thermometers	choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels
2 2C	Statistics	10 Statistics	1 Make tally charts	interpret and construct simple pictograms, tally charts, block diagrams and simple tables
2 2C	Statistics	10 Statistics	2 Tables	interpret and construct simple pictograms, tally charts, block diagrams and simple tables interpret and construct simple
2 2C	Statistics	10 Statistics	3 Block diagrams	pictograms, tally charts, block diagrams and simple tables interpret and construct simple
2 2C	Statistics	10 Statistics	4 Draw pictograms (1-1)	pictograms, tally charts, block diagrams and simple tables

2	2C	Statistics	10	Statistics	5	Interpret picograms (1-1)	ask and answer simple questions by counting the number of objects in each category and sorting the categories by quantity
2	2C	Statistics	10	Statistics	6	Draw pictograms (2, 5 and 10)	interpret and construct simple pictograms, tally charts, block diagrams and simple tables
2	2C	Statistics	10	Statistics	7	Interpret pictograms (2, 5 and 10)	ask and answer simple questions by counting the number of objects in each category and sorting the categories by quantity
						, , ,	, , ,
		Number – fractions					Recognise, find and name a half as one of two equal parts of an
2	2C		11	Fractions	1	Introducing parts and wholes	object, shape or quantity (Year 1)
,	2C	Number – fractions	11	Fractions	2	Equal and unequal parts	Recognise, find and name a half as one of two equal parts of an object, shape or quantity (Year 1)

2 :	2C	Number – fractions	11 Fractio	ons	3	Recognise a half	Recognise, find and name a half as one of two equal parts of an object, shape or quantity (Year 1)
2 ;	2C	Number – fractions	11 Fractio	ons	4	Find a half	Recognise, find and name a half as one of two equal parts of an object, shape or quantity (Year 1)
2 :	2C	Number – fractions	11 Fractio	ons	5	Recognise a quarter	Recognise, find and name a half as one of two equal parts of an object, shape or quantity (Year 1)
2	2C	Number – fractions	11 Fractio	ons	6	Find a quarter	Recognise, find and name a half as one of two equal parts of an object, shape or quantity (Year 1)
2	2C	Number – fractions	11 Fractio	ons	7	Thirds	recognise, find, name and write fractions 1/3, 1/4, 2/4 and 3/4 of a length, shape, set of objects or quantity
2	2C	Number – fractions	11 Fractio	ons	8	Find the whole	recognise, find, name and write fractions 1/3, 1/4, 2/4 and 3/4 of a length, shape, set of objects or quantity

2	2C	Number – fractions	11 Fractions	9 Unit and non-unit fractions	write simple fractions for example, 1/2 of 6 = 3 and recognise the equivalence of 2/4 and 1/2.
2	2C	Number – fractions	11 Fractions	Recognise the equivalence of a 10 half and 2 quarters	write simple fractions for example, 1/2 of 6 = 3 and recognise the equivalence of 2/4 and 1/2.
2	2C	Number – fractions	11 Fractions	11 Recognise three quarters	recognise, find, name and write fractions 1/3, 1/4, 2/4 and 3/4 of a length, shape, set of objects or quantity
2	2C	Number – fractions	11 Fractions	12 Count in fractions up to a whole	Non-statutory guidance: Pupils should count in fractions up to 10, starting from any number and using the 1/2 and 2/4 equivalence on the number line (for example, 1 1/4, 1 2/4 (or 1 1/2), 1 3/4, 2).
2	2 C	Geometry – position and direction	12 Position and direction	1 Language of position	use mathematical vocabulary to describe position, direction and movement, including movement in a straight line and distinguishing between rotation as a turn and in terms of right angles for quarter, half and three-quarter turns (clockwise and anti-clockwise).

2	2 C	Geometry – position and direction	12 Position and direction	2 Describe movement	use mathematical vocabulary to describe position, direction and movement, including movement in a straight line and distinguishing between rotation as a turn and in terms of right angles for quarter, half and three-quarter turns (clockwise and anti-clockwise).
2	2 C	Geometry – position and direction	12 Position and direction	3 Describe turns	use mathematical vocabulary to describe position, direction and movement, including movement in a straight line and distinguishing between rotation as a turn and in terms of right angles for quarter, half and three-quarter turns (clockwise and anti-clockwise).
2	2 C	Geometry – position and direction	12 Position and direction	4 Describe movement and turns	use mathematical vocabulary to describe position, direction and movement, including movement in a straight line and distinguishing between rotation as a turn and in terms of right angles for quarter, half and three-quarter turns (clockwise and anti-clockwise).

	Geometry – position and direction			use mathematical vocabulary to describe position, direction and movement, including movement in a straight line and distinguishing between rotation as a turn and in terms of right angles for quarter, half and three-quarter turns
2 2C		12 Position and direction	5 Shape patterns with turns	(clockwise and anti-clockwise).
2 2C	Measurement	13 Time	1 O'clock and half past	tell the time to the hour and half past the hour and draw the hands on a clock face to show these times (Year 1)
2 2C	Measurement	13 Time	2 Quarter past and quarter to	tell and write the time to five minutes, including quarter past/to the hour and draw the hands on a clock face to show these times
2 2C	Measurement	13 Time	3 Tell the time to 5 minutes	tell and write the time to five minutes, including quarter past/to the hour and draw the hands on a clock face to show these times

2 2C	Measurement	13 Time	4 Minutes in an hour	know the number of minutes in an hour and the number of hours in a day
2 2C	Measurement	13 Time	5 Hours in a day	know the number of minutes in an hour and the number of hours in a day
2 2C	Number – addition and subtraction	Problem solving and 14 efficient methods	1 My way, your way!	use place value and number facts to solve problems
2 2C	Number – addition and subtraction	Problem solving and 14 efficient methods	2 Using number facts	use place value and number facts to solve problems
2 2C	Number – addition and subtraction	Problem solving and 14 efficient methods	3 Using a 100 square	use place value and number facts to solve problems

	26	Number – addition and		Problem solving and			use place value and number facts
	2C 2C	Number – addition and subtraction		efficient methods Problem solving and efficient methods		Getting started Missing numbers	to solve problems recognise and use the inverse relationship between addition and subtraction and use this to check calculations and solve missing number problems.
2	2C	Number – addition and subtraction	14	Problem solving and efficient methods	6	Mental addition and subtraction (1)	use place value and number facts to solve problems
2	2C	Number – addition and subtraction	14	Problem solving and efficient methods	7	Mental addition and subtraction (2)	use place value and number facts to solve problems
2	2C	Number – addition and subtraction	14	Problem solving and efficient methods	8	Efficient subtraction	solve problems with addition and subtraction: using concrete objects and pictorial representations, including those involving numbers, quantities and measures
2	2C	Number – addition and subtraction	14	Problem solving and efficient methods	9	Solving problems – addition and subtraction	use place value and number facts to solve problems

2	Number – addition and subtraction	Problem solving and efficient methods	Solving problems – multiplication and division	solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts.
2	Number – addition and subtraction	Problem solving and efficient methods	Solving problems – using the four operations	use place value and number facts to solve problems