Retrieval Sequence

Year 3: Autumn

Week	Addition	Subtraction	Multiplication	Division	FDP	GSM	RPS	Counting
1	Place Value Value of Digits	Place Value Partitioning	Equal Groups	Quotitive Structures	Odd & Even	2D Shapes	Y1 Place Value	Count for/back in multiples of 10
2	Place Value Comparing	Place Value Ordering	Multiplying with 1 and 0	Partitive Structures	Equal Parts	Length & Height	Y1 Place Value	Count for/back in multiples of 5
3	Bonds to 10	Bonds to 10	Multiplying with 2	Diving by 1 and itself	Doubles	3D Shapes	Y1 Additive Structures	Count for/back in multiples of 2
4	Ten and a Bit	Ten and a Bit	Multiplicative Fact Strategies	Multiplicative Fact Strategies	Nears Doubles	Mass & Capacity	Y1 Additive Structures	Count for/back through 10s boundaries
5	Bridging 10	Bridging 10	Multiplicative Fact Strategies	Multiplicative Fact Strategies	Halves	Position & Direction	Y1 Multiplicative Structures	Count for/back in 10 from any numb
6	Bridging 10s	Bridging 10s	x2, 10, 5	x2, 10, 5	Halving	Temperature	Y1 Multiplicative Structures	Count for/back in 100s
7	Place Value Value of Digits	Place Value Partitioning	Equal Groups	Quotitive Structures	Quartering	Units of Time	Y1 Measures	Count for/back in 100s from any numb
8	Place Value Comparing	Place Value Ordering	Multiplying with 1 and 0	Partitive Structures	Equal Parts	Statistics	Y1 Measures	Count for/back 2,10,5
9	Bonds to 10	Bonds to 10	Multiplying with 2	Diving by 1 and itself	Odd & Even	Money	Y1 Geometry (PoS)	Count in odd & even numbers
10	Ten and a Bit	Ten and a Bit	Multiplicative Fact Strategies	Multiplicative Fact Strategies	Doubles	2D Shapes	Y1 Geometry (P & D)	Count for/back in 10s and 100s
11	Bridging 10	Bridging 10	Multiplicative Fact Strategies	Multiplicative Fact Strategies	Nears Doubles	Right Angles	Y2 Place Value	Count for/back in 10/100s any num
12	Bridging 10s	Bridging 10s	x2, 10, 5	x2, 10, 5	Halves	Length & Height	Y2 Place Value	Count for/back in 25s
13	Mental Methods	Mental Methods	Equal Groups	Quotitive Structures	Halving	3D Shapes	Y2 Additive Structures	Count for/back in 50s
14	Place Value Composition	Place Value Composition	Multiplying with 1 and 0	Partitive Structures	Quartering	Mass & Capacity	Y2 Additive Structures	Count for/back in 20s

Retrieval Sequence

Year 3: Spring

Week	Addition	Subtraction	Multiplication	Division	FDP	GSM	RPS	Counting
1	Place Value Value of Digits	Place Value Partitioning	Multiplying with 2	Diving by 1 and itself	Equal Parts	Position & Direction	Y2 Multiplicative Structures	Count in odd & even numbers
2	Place Value Comparing	Place Value Ordering	Multiplicative Fact Strategies	Multiplicative Fact Strategies	Odd & Even	Temperature	Y2 Multiplicative Structures	Count for/back through 10s boundaries
3	Bonds to 10	Bonds to 10	Multiplicative Fact Strategies	Multiplicative Fact Strategies	Doubles	Units of Time	Y2 Measures	Count for/back in 10s and 100s
4	Bridging	Bridging	x2, 10, 5	x2, 10, 5	Nears Doubles	Statistics	Y2 Measures	Count for/back in 10/100s any num
5	Mental Methods	Mental Methods	Equal Groups	Quotitive Structures	Halves	Money	Y2 Geometry (PoS)	Count in 25,50,20
6	Column Addition	Mental Methods	Multiplying with 1 and 0	Partitive Structures	Halving	2D Shapes	Y2 Geometry (P & D)	Count for/back 2,10,5
7	Place Value Composition	Place Value Composition	Multiplying with 2	Diving by 1 and itself	Quartering	Right Angles	Y2 Statistics	Count in odd & even numbers
8	Place Value Value of Digits	Place Value Partitioning	Multiplicative Fact Strategies	Multiplicative Fact Strategies	Equal Parts	Length & Height	Y2 Statistics	Count for/back through 10s boundaries
9	Place Value Comparing	Place Value Ordering	Multiplicative Fact Strategies	Multiplicative Fact Strategies	Odd & Even	3D Shapes	Y3 Place Value	Count for/back in 10s and 100s
10	Bonds to 10	Bonds to 10	x2, 10, 5	x2, 10, 5	Doubles	Mass & Capacity	Y3 Place Value	Count for/back in 10/100s any num
11	Bridging	Bridging	Equal Groups	Quotitive Structures	Nears Doubles	Position & Direction	Y3 Additive Structures	Count in 25,50,20

Retrieval Sequence

Year 3: Summer

Week	Addition	Subtraction	Multiplication	Division	FDP	GSM	RPS	
1	Mental Methods	Mental Methods	Multiplying with 1 and 0	Partitive Structures	Equal Parts	Temperature	Y3 Additive Structures	Count for/back 2,10,5
2	Column Addition	Column Subtraction	Multiplying with 2	Diving by 1 and itself	Odd & Even	Units of Time	Y3 Multiplicative Structures	Count in odd & even numbers
3	Place Value Composition	Place Value Composition	Multiplicative Fact Strategies	Multiplicative Fact Strategies	Doubles	Statistics	Y3 Multiplicative Structures	Count for/back in 4s
4	Place Value Value of Digits	Place Value Partitioning	Multiplicative Fact Strategies	Multiplicative Fact Strategies	Nears Doubles	Money	Y3 Measures	Count for/back in 8s
5	Place Value Comparing	Place Value Ordering	x2, 10, 5	x2, 4, 8	Halves	2D Shapes	Y3 Measures	Count for/back through 10s boundaries
6	Bonds to 10	Bonds to 10	Equal Groups	Quotitive Structures	Halving	Right Angles	Y3 Geometry (PoS)	Count for/back in 10s and 100s
7	Bridging	Bridging	Multiplying with 1 and 0	Partitive Structures	Quartering	Length & Height	Y3 Geometry (P & D)	Count for/back in 10/100s any num
8	Mental Methods	Mental Methods	Multiplying with 2	Diving by 1 and itself	Fraction Vocabulary	3D Shapes	Y3 Statistics	Count in 25,50,20
9	Column Addition	Column Subtraction	Multiplicative Fact Strategies	Multiplicative Fact Strategies	Fraction Sense	Mass & Capacity	Y3 Statistics	Count for/back 2,10,5
10	Place Value Composition	Place Value Composition	Multiplicative Fact Strategies	Multiplicative Fact Strategies	Unit Fractions of Amounts	Statistics	Y3 Place Value	Count in odd & even numbers
11	Place Value Value of Digits	Place Value Partitioning	x2, 10, 5	x2, 4, 8	Adding Fractions	Right Angles	Y3 Place Value	Count for/back in 4s
12	Place Value Comparing	Place Value Ordering	Multiplicative Fact Strategies	Multiplicative Fact Strategies	Subtracting Fractions	Vertical & Horizontal	Y3 Additive Structures	Count for/back in 8s
13	Bonds to 10	Bonds to 10	x2, 10, 5	x2, 10, 5	Fraction Sense	Parallel & Perpendicular	Y3 Multiplicative Structures	Count in 25,50,20