Retrieval Sequence

Year 6: Autumn

Week	Addition	Subtraction	Multiplication	Division	FDP	GSM	RPS	Counting
1	Place Value	Negative Numbers	Powers of 10	Powers of 10	Fractional Sense	Properties of Shape	Y3 & Y4 Place Value	Count for/back powers of 10
2	Rounding	Roman Numerals	Scaled Facts	Scaled Facts	Mixed - Improper	Position & Direction	Y3 & Y4 Calculation	Count for/back Po10 from any
3	Mental Addition	Mental Subtraction	Squares, Cubes, Multiples	Factors & Primes	Add Fractions	Perimeter	Y3 & Y4 Fractions	Count for/back in powers of 25
4	Addition Integers	Subtraction Integers	Mental Mult Methods	Mental Div Methods	Subtract Fractions	Area	Y3 & Y4 Geometry	Count for/back in powers of 50
5	Addition Decimals	Subtraction Decimals	Short Mult Integers	Short Division Integers	Multiplication Fractions	Volume	Y3 & Y4 Measures	Count for/back in powers of 20
6	Bar Models	Bar Models	Short Mult Decimals	Short Division Decimals	Multiplication Mixed Number	Discrete Data	Y3 & Y4 Statistics	Count in tenths and hundredths
7	Order of Operations	Missing Num Equations	Powers of 10	Powers of 10	Division Fractions	Continuous Data	Y3 & Y4 Place Value	Count in scaled table facts
8	Place Value	Negative Numbers	Scaled Facts	Scaled Facts	Fractions of Amounts	Unit Conversion	Y3 & Y4 Calculation	Count in fractions
9	Rounding	Roman Numerals	Squares, Cubes, Multiples	Factors & Primes	Equivalent Fractions	Time	Y3 & Y4 Fractions	Count in negatives
10	Mental Addition	Mental Subtraction	Mental Mult Methods	Mental Div Methods	FD Equivalence	Properties of Shape	Y3 & Y4 Geometry	Count for/back powers of 10
11	Column Addition	Column Subtraction	Short Mult Integers	Short Division Integers	Fractional Sense	Position & Direction	Y3 & Y4 Measures	Count for/back Po10 from any
12	Bar Models	Bar Models	Short Mult Decimals	Short Division Decimals	Mixed - Improper	Perimeter	Y3 & Y4 Statistics	Count for/back in powers of 25
13	Order of Operations	Missing Num Equations	Long Multiplication	Long Division	Add Fractions	Area & Volume	Y5 Place Value	Count for/back in powers of 50
14	Place Value	Negative Numbers	Powers of 10	Powers of 10	Subtract Fractions	Unit Conversion	Y5 Calculation	Count for/back in powers of 20

Retrieval Sequence

Year 6: Spring

Week	Addition	Subtraction	Multiplication	Division	FDP	GSM	RPS	Counting
1	Rounding	Roman Numerals	Scaled Facts	Scaled Facts	Multiplication Fractions	Discrete Data	Y5 Fractions	Count in tenths and hundredths
2	Mental Addition	Mental Subtraction	Squares, Cubes, Multiples	Factors & Primes	Multiplication Mixed Number	Continuous Data	Y5 Geometry	Count in scaled table facts
3	Column Addition	Column Subtraction	Mental Mult Methods	Mental Div Methods	Division Fractions	Unit Conversion	Y5 Measures	Count in fractions
4	Bar Models	Bar Models	Short Multiplication	Short Division	Fractions of Amounts	Time	Y5 Statistics	Count in negatives
5	Order of Operations	Missing Num Equations	Long Multiplication	Long Division	Equivalent Fractions	Properties of Shape	Y5 Place Value	Count for/back powers of 10
6	Place Value	Negative Numbers	Powers of 10	Powers of 10	FD Equivalence	Position & Direction	Y5 Calculation	Count for/back Po10 from any
7	Place Value	Negative Numbers	Scaled Facts	Scaled Facts	Fractional Sense	Perimeter	Y5 Fractions	Count for/back in powers of 25
8	Rounding	Roman Numerals	Squares, Cubes, Multiples	Factors & Primes	Mixed - Improper	Area & Volume	Y5 Geometry	Count for/back in powers of 50
9	Mental Addition	Mental Subtraction	Mental Mult Methods	Mental Div Methods	Add Fractions	Unit Conversion	Y5 Measures	Count for/back in powers of 20
10	Column Addition	Column Subtraction	Short Multiplication	Short Division	Subtract Fractions	Time	Y5 Statistics	Count in tenths and hundredths
11	Bar Models	Bar Models	Long Multiplication	Long Division	Multiplication Fractions	Unit Conversion	Y6 Place Value	Count in scaled table facts

Retrieval Sequence

Year 6: Summer

Week	Addition	Subtraction	Multiplication	Division	FDP	GSM	RPS	Counting
1	Order of Operations	Missing Num Equations	Powers of 10	Powers of 10	Division Fractions	Discrete Data	Y6 Calculation	Count in fractions
2	Place Value	Negative Numbers	Scaled Facts	Scaled Facts	Fractions of Amounts	Continuous Data	Y6 Fractions	Count in negatives
3	Rounding	Roman Numerals	Squares, Cubes, Multiples	Factors & Primes	Equivalent Fractions	Properties of Shape	Y6 Geometry	Count for/back powers of 10
4	Mental Addition	Mental Subtraction	Mental Mult Methods	Mental Div Methods	FDP Equivalence	Position & Direction	Y6 Measures	Count for/back Po10 from any
5	Column Addition	Column Subtraction	Short Multiplication	Short Division	Fractional Sense	Perimeter	Y6 Statistics	Count for/back in powers of 25
6	Bar Models	Bar Models	Long Multiplication	Long Division	Mixed - Improper	Area & Volume	Y6 Ratio	Count for/back in powers of 50
7	Order of Operations	Missing Num Equations	Powers of 10	Powers of 10	Add Fractions	Unit Conversion	Y6 Place Value	Count for/back in powers of 20
8	Ratio	Algebra	Scaled Facts	Scaled Facts	Subtract Fractions	Time	Y6 Calculation	Count in tenths and hundredths
9	Place Value	Negative Numbers	Squares, Cubes, Multiples	Factors & Primes	Multiplication Fractions	Properties of Shape	Y6 Fractions	Count in scaled table facts
10	Rounding	Roman Numerals	Mental Mult Methods	Mental Div Methods	Multiplication Mixed Number	Position & Direction	Y6 Geometry	Count in tenths and hundredths
11	Ratio	Algebra	Short Multiplication	Short Division	Division Fractions	Perimeter	Y6 Measures	Count in scaled table facts
12	Mental Addition	Mental Subtraction	Long Multiplication	Long Division	Fractions of Amounts	Area & Volume	Y6 Statistics	Count in fractions
13	Column Addition	Column Subtraction	Powers of 10	Powers of 10	Equivalent Fractions	Mean	Y6 Algebra	Count in negatives