

## The Redeemer Mathematics Core Knowledge Expectations 2023

Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Rec	Subitise 1/2/3	Number Names to 5	Numbers 6/7/8	Numbers 9/10	+ing more -ing away	Partition Numbers to 5
Year 1	Number Bonds 10	+/- single digit numbers	Doubles/ Halves no. to 10	Odd/even no.s 20	Count in 1,2,5,10	Halves of shapes
Year 2	Number Bonds 20	Pictorial representation 2d + 2d to 100	Doubles/ Halves no. to 20	Time O'clock ¼ past ½ past ¾ to	X/÷2,5,10 tables Introduce 3x tables	1/4, 2/4 and 3/4
Year 3	Number Bonds 100	Column addition to 3 digits	Column Subtraction to 3 digits	Time Seconds Minutes Hours	Tables 4/8/3	Tenths ÷10
Year 4	Doubles/halves to 100	Column +/- to 4 digits	Short column x 3d x 1d	12 x 12 Square Numbers	Fraction/decimal equivalents ½,¼,¾,1/10,	Measure Money
Year 5	Doubles/halves leading to decimals	Rounding to estimate	x/÷ multiples of 10	Bus stop division	Fraction/decimal equivalents ½,¼,¾,1/10, 1/5, 1/100	Measure Length Mm/cm/ km

Year 6	+/- Multiples 10 to 1000	Multiples Factors Primes	Long X	Bus stop division remainder fraction	Equivalence Fractions Decimals Percentages	Measure Perimeter Area Volume
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