

SJM Number Clubs

| Yr group objective | Number Club | Time | Learning Objective |
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| Y1 | More or Less than Club | 3 mins | Say a number that is one more or less than a number from 10 to 20 |
| | Making 10 Club | 3 mins | Know by heart all pairs of numbers that make 10 |
| | 15 Club | 3 mins | Add and subtract two numbers under 10 |
| | Counting in multiples Club | 3 mins | Count in multiples of 2, 5 and 10 |
| | 20 Addition Club | 3 mins | Add two numbers under 20 |
| Y2 | 25 Subtraction Club | 3 mins | Subtract two numbers under 20 |
| | Making 100 Club | 3 mins | Know pairs of 'tens' numbers that make 100 |
| | Doubling & Halving Club | 3 mins | Double and halve small numbers |
| | 30 Addition & Subtraction Club | 3 mins | Know by heart addition and subtract facts to 20 |
| | 35 Club | 3 mins | Know by heart 2x and 10x table |
| | 40 Club | 3 mins | Know by heart 2x, 5x and 10x table |
| Y3 | 40 Place Value Club | 6 mins | Add ones, ten and hundreds to a 3-digit number |
| | 45 Club | 4 mins | Know by heart 2x, 3x, 4x 5x and 10x table |
| | 50 Rounding Club | 4 mins | Round 3-digit numbers to the nearest 10 or 100 |
| | 50 Club | 4 mins | Know by heart 2x, 3x, 4x, 5x, 8x and 10x table |
| | Greater than or Less than Club | 4 mins | Compare and order numbers up to 1000 |
| | 50 Division Club | 4 mins | Know by heart all division facts of the 2x, 3x, 4x, 5x, 8x and 10x table |
| Y4 | 55 Rounding Club | 5 mins | Round any number to the nearest 10, 100 or 1000 |
| | 70 Place Value Club | 5 mins | Multiply and divide numbers by 10 and 100 (not inc. Decimals) |
| | 55 Club | 5 mins | Know by heart all multiplication tables up to 10 x 10 (6x, 7x and 9x) |
| | 55 Divisions Club | 5 mins | Know by heart all multiplication and division facts up to 10 x 10 |
| | 60 Tables Club | 6 mins | Know by heart all multiplication and division facts up to 12 x 12 (11x and 12x) |
| | 100 Doubles Club | 6 mins | Double mentally numbers up to 100 |
| | 60 Fractions Club | 6 mins | Use division to find a fraction of a number |

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| Y5 | 100 Place Value Club | 6 mins | Multiply and divide decimals by 10, 100 and 1000 |
| | Common Factor Club | 6 mins | Identifying common factors of two numbers |
| | Prime Number Club | 6 mins | Recall all prime numbers up to 100 |
| | 100 Simplifying Fractions Club | 6 mins | Simplify Fractions |
| | 60 Rounding Club | 5 mins | Round numbers with up to 2dp to the nearest whole numbers/1dp |
| | 50 Multiplying Decimals Club | 6 mins | Multiply decimal numbers |
| | 45 Fraction Addition Club | 6 mins | To add fractions with different denominators |
| Y6 | 40 Ratio Club | 6 mins | Show quantities split into different ratios |
| | 50 Percentage Club | 6 mins | Calculate percentages of whole numbers |
| | Comparing Fraction Club | 7 mins | Compare fractions including fractions >1 |
| | Multiplying Fractions Club | 7 mins | Multiply pairs of fractions recording in the simplest form |
| | Negative Numbers Club | 7 mins | Add and subtract negative numbers |
| | Dividing Fractions Club | 7 mins | Divide fractions by whole numbers recording in the simplest form |