| Sumer Term 1 |  |  |
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| Wk | Strands | Weekly Summary |
| 21 | Number and place value <br> (NPV); Mental addition and <br> subtraction (MAS) | Locate, order and compare 2-digit numbers on 0-100 landmarked lines and <br> on the 1-100 square; use < and > signs; locate numbers on an empty 0- <br> 100 line; introduce numbers 101 to 200 and count in 100s to 1000; add 2- <br> digit numbers by counting on in 10s and 1s; subtract 2-digit numbers by <br> counting back in 10s and 1s |
| 22 | Mental addition and <br> subtraction (MAS); Problem <br> solving, reasoning and <br> algebra (PRA) | Use doubles and number bonds to add three 1-digit numbers; use number <br> facts to 10 and 20 in number stories; find complements to multiples of 10; <br> understand subtraction as difference and find this by counting up; find <br> small differences either side of a multiple of 10 |
| 23 | Mental addition and <br> subtraction (MAS) | Add and subtract 1-digit numbers to and from 2-digit numbers; subtract 2- <br> digit numbers by counting back in tens and ones; add two 2-digit numbers <br> by counting in 10s, then adding 1s; add 2-digit numbers using 10p and 1p <br> coins (partitioning, answers less than 100); add 2-digit numbers using <br> place-value cards (partitioning, answers more than 100) |
| 24 | Measurement (MEA); <br> Statistics (STA) | Measure weight using standard or uniform non-standard units; draw a <br> block graph where one square represents two units; weigh items using <br> 100 g weights using scales marked in multiples of 1kg or 100g; measure <br> capacity using uniform non-standard units; measure capacity in litres and <br> in multiples of 100ml |
| 25 | Mental multiplication and <br> division (MMD); Fractions, <br> ratio and proportion (FRP) | Double multiples of 10 and 5 (answers less than 100); double 2-digit <br> numbers ending in 1, 2, 3 or 4 (answers less than 100); find a quarter of <br> numbers up to 40 by halving twice; begin to find 3/4 of numbers; find 1/2 <br> $1 / 4$ and 1/3 of amounts (sharing); spot patterns and make predictions when <br> finding a third of numbers |

## Summer Term 2

| Wk | Strands | Weekly Summary |
| :--- | :--- | :--- |
| 26 | Mental addition and subtraction <br> (MAS); Number and place value <br> (NPV); Measurement (MEA); <br> Problem solving, reasoning and <br> algebra (PRA) | Count back in 10s and 1s to solve subtraction (not crossing 10s) <br> and check subtraction using addition, beginning to understand that <br> addition undoes subtraction and vice versa; add three or more <br> small numbers using number facts; record amounts of money using <br> £•p notation including amounts with no 10s or 1s; find more than <br> one way to solve a money problem |
| 27 | Mental multiplication and division <br> (MMD); Problem solving, reasoning <br> and algebra (PRA) | Count in 3s, recognising numbers in the 3 times-table; write <br> multiplications to go with arrays and use arrays to solve <br> multiplication problems; understand that multiplication is <br> commutative and that division and multiplication are inverse <br> operations; solve divisions as multiplications with a missing <br> number; count in 2s, 3s, 5s and 10s to solve divisions and solve <br> division problems in contexts |
| 28 | Measurement (MEA) | Measure and estimate lengths in centimetres; tell the time involving <br> multiples of 5 minutes past the hour and 5 minutes to the hour; tell <br> time to 5 minutes; begin to say the time 10 minutes later |
| 29 | Mental addition and subtraction <br> (MAS); Mental multiplication and <br> division (MMD); Problem solving, <br> reasoning and algebra (PRA) | Partition to add two 2-digit numbers; find the difference between <br> two 2-digit numbers; multiply two numbers using counting in steps <br> of 2, 3, 5 and 10; solve division problems by counting in steps of 2, <br> 3, 5 and 10 |
| 30 | Number and place value (NPV); <br> Mental addition and subtraction <br> (MAS) | Compare two 2-digit numbers and find bonds to 100 using <br> thermometers; revise place value in 2-digit numbers, numbers <br> between 100 and 200, and 3-digit numbers (including zeros in the <br> $10 s$ and 1s places) |

