Spring Term Curriculum 2024

Year 5 Essential Knowledge

Maths: Division

Mental

1. How to use related times tables facts to divide up to 3-digit numbers by up to 12
2. How to use partitioning to divide a 4-digit number by a 1-digit number using factorisation

Written

1. **How to divide a 4-digit number by a 1-digit number**:
   - work from the most significant digit from the left of the dividend
   - exchange remainder
   - express the final remainder using r

2. **How to divide a 4-digit number by a 1-digit number interpreting the remainders:**
   - as a fraction of the divisor
   - as a decimal
   - by rounding