## Small steps

## Year 6

## Small steps

| Step 1 | Numbers to 1,000,000 |
| :--- | :--- |
| Step 2 | Numbers to 10,000,000 |
| Step 3 | Read and write numbers to 10,000,000 |
| Step 4 | Powers of 10 |
|  |  |
| Step 5 | Number line to 10,000,000 |
| Step 6 | Compare and order any integers |
|  |  |
| Step 7 | Round any integer |
|  |  |
| Step 8 | Negative numbers |

## Small steps

| Step 1 | Add and subtract integers |
| :--- | :--- |
| Step 2 | Common factors |
| Step 3 | Common multiples |
| Step 4 | Rules of divisibility |
|  |  |
| Step 5 | Primes to 100 |
| Step 6 | Square and cube numbers |
|  |  |
| Step 7 | Multiply up to a 4-digit number by a 2-digit number |
|  |  |
| Step 8 | Solve problems with multiplication |

## Small steps

| Step 9 | Short division |
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|  |  |
| Step 10 | Division using factors |
| Step 11 | Introduction to long division |
| Step 12 | Long division with remainders |
|  |  |
| Step 13 | Solve problems with division |
| Step 14 | Solve multi-step problems |
|  |  |
| Step 15 | Order of operations |
|  |  |
| Step 16 | Mental calculations and estimation |

## Small steps

## Small steps

| Step 1 | Equivalent fractions and simplifying |
| :--- | :--- |
| Step 2 | Equivalent fractions on a number line |
| Step 3 | Compare and order (denominator) |
| Step 4 | Compare and order (numerator) |
| Step 5 | Add and subtract simple fractions |
| Step 6 | Add and subtract any two fractions |
|  |  |
| Step 7 | Add mixed numbers |

## Small steps

## Small steps

| Step 1 | Multiply fractions by integers |
| :--- | :--- |
| Step 2 | Multiply fractions by fractions |
| Step 3 | Divide a fraction by an integer |
| Step 4 | Divide any fraction by an integer |
|  |  |
| Step 5 | Mixed questions with fractions |
| Step 6 | Fraction of an amount |

## Small steps

| Step 1 | Metric measures |
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| Step 2 | Convert metric measures |
|  |  |
| Step 3 | Calculate with metric measures |
| Step 4 | Miles and kilometres |
|  |  |
| Step 5 | Imperial measures |

