| base     | in index notation, a<br>number being<br>raised to a power                                |
|----------|--|
| equation | a mathematical<br>statement that two<br>quantities are equal;<br>contains an equals sign |
| evaluate | to find a numerical expression or equivalent for an equation, formula, or function       |
| formula  | a rule written as an algebraic equation, using variables                                 |
| LHS      | the left hand side<br>of an equation   |

| like terms | terms with the<br>same letter and<br>power                                   |
|------------|--|
| linear     | a word used to<br>describe something<br>to do with a line                    |
| power      | the number of<br>times a base is<br>multiplied by itself                     |
| RHS        | the right hand side<br>of an equation  |
| simplify   | to condense an algebraic expression by grouping and combining similar terms. |

| solve      | to find the value of a<br>variable that makes a<br>mathematical equation<br>true              |
|------------|---|
| subject    | the letter or variable<br>alone on the left hand<br>side of a formula                         |
| substitute | to replace the variable in<br>an algebraic expression<br>or a formula with<br>concrete number |
| term       | a number or a variable<br>or a combination of the<br>two                                      |
| variable   | a pronumeral that<br>can take a range of<br>values  |