Factorise

**Fa**

Resolve into factors (usually involves brackets)

Solve

**So**

To find a solution

Expand

**Ex**

Remove the brackets by multiplying

Equation

**En**

A statement linking two expressions that have the same value

Term

**Tm**

A single number or a variable, or numbers and variables multiplied together – often in a sequence

Expression

**Ep**

A collection of terms linked by operations but not including an =

X-Axis

**X**

The horizontal axis

Y-axis

**Y**

The vertical axis

Variable

**Va**

A symbol that can take range of values

Unknown

**Un**

A variable. Can usually be found by solving an equation

Substitute

**Su**

Replace a symbol/letter with a number

Quadratic

**Q**

ax2 + bx + c

Simplify

**Si**

To collect all the “like terms” together

Sequence

**Se**

A list of numbers or objects that follow a rule

Rule

**R**

Describes the link between objects

Origin

**(0,0)**

The point where the axes cross is known as the origin

Graph

**Gr**

A diagram drawn on a coordinate grid. It shows the relationship between variables

Function Machine

**Fm**

Links inputs and outputs performing an operation on the input

Coordinate

**(x,y)**

Describes the location on a coordinate grid