

Simplify	$8e^2 - 4e + 3e - e^2$	Write as short as possible/put this in its easiest form i.e. $e + 7e = 8e$
Construct (Locus)	shade the region less than 4cm from B and closer to AC than AB	Use maths specific equipment to measure & draw accurately
Solve (Simultaneous)	$4x + 3 = 7$	Find out the value of the unknowns (the letters) a pair of equations
Substitute	$a = 3, b = 2, c = -4$ $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$	Replace a letter with a given number and work out the value
Estimate	$\frac{461 \times 5.29}{0.46}$	Use your rounding skills or graphs to find a rough answer to a problem
Factorise	$y^2 - 2y - 15$	Put into single or double brackets by removing common factors
Subject	$p = \frac{3a + 5}{4 - a}$	This is the focus of a formula i.e. v is the subject in $v = u + at$
Prove	$(3n + 1)^2 - (3n - 1)^2$ is a multiple of 4...	Use algebra to show that something is true – numbers won't do!
Evaluate	$\sqrt{80}$	This means to write in its simplest form but not in algebra i.e. $\sqrt{27} = 3\sqrt{3}$
Expand	$(2x - 3)^2$	Multiply out the brackets and write the expression in its simplest form