

Attainment Band :	Unit 4 - Equations and inequalities	
Daria .	Knowledge and Understanding	Skills
Yellow Plus		Uses a volume time graph to calculate rate 6c Completes a table of values for a quadratic graph 7a/b Uses quadratic graphs to estimate values 7c
Yellow	Knows how to substitute values into a quadratic equation to find coordinates	Use graphs to find solutions to linear simultaneous equations 5b Forms an inequality from a worded problem 10
Blue	Know the difference between inequalities and equations 10	Solve linear inequalities  4a  Form equations and solves an equation  9  Interprets information from volume time graph  6a/b  Solve equations with unknowns on both sides  1b  Solve inequalities with unknowns on both sides  8
Green	Plots co-ordinates correctly 5a* Understands inequality signs 3	List a set of integers that satisfy an inequality  2* Represent inequalities on a number line  4b Recognise an inequality from a worded statement  3 Completes a table of values for a linear equation  5a*
White	Understands inverse operations 1	Solve basic two step equations  1a

<sup>\*</sup>Indicates a multi-step question contains this element

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