

Equations

	A	B	C
	Simple equations	Linear equations in a co-ordinate system	Linear equations – find the formulate for the equation
The intellectual/cognitive perspective	The student should be able to solve simple equations with addition and subtraction – option of using centicubes	The student should be able to solve an equation and to see, if is a linear equation and make a matching graph in a co-ordinate system	The student should be able to solve an equation and to see, if it is a linear equation with point of origin in two point on the linear graph
Communication	The student should be able to tell what he/she has done in order to solve the equation	The student should be able to explain what methods he/she has used in order to solve the equation – and why	The student should be able to explain in details how he/she has solved the equation – and why he/she has chosen that method rather than another method
The methodical and creative perspective	The student should be able to choose the right method to solve the equation – possibly by looking at other solutions of equations	The student should be able to choose the right method – and perhaps find new ways of solving the equation using the different methods presented	The student should be able to choose the right method to solve the equation among several methods and perhaps find completely new ways of solving the equation
The personal and social perspective			