

Unit 2 – Linear Equations – Portfolio 1 – Solving Linear Equations

Final date for this Lesson work to be submitted is

Layer	Task	Task Notes	Points	Earned
Common Tasks (6 required)	1. MyMaths website	Work through a review lesson on www.mymaths.co.uk I will provide username and password and which lesson to review. You MUST record all examples presented. P Level: Solving Linear Eqns M/E Level: Eqns with Fractions	5 points	
	2. Homework/Classwork Check	Give your classwork/homework to a student with whom you do not normally work. They will check your answers to the textbook questions.	5 points	5 points
	3. Make a Movie	You will make a video of an explanation of your solution to a homework/task question. Use the white board or notebook in your solution presentation.	5 points	
	4. Peer Tutoring	For any work in the P, M, E layers and Homework, work with another student to correct all questions that are incorrect	5 points	
	5. Graphing Technology	Show me how you can use the TI-84 graphing features to solve linear equations	5 points	
	6. Performance	Do a rap/song/poem dealing with how we solve linear equations	5 points	
	7. Algebra Manipulatives	Demonstrate to me how algebra tiles can be used to solve linear equations. Here is a website showing HOW to do it and here is an excellent website for practice	5 points	
Proficiency	Solving Linear Eqns	1. Complete Textbook Questions: See HW Grid 2. Complete the Worksheet.	47 pts 10 pts	“A” Level
Mastery	Solving Multi-step Linear Eqns	1. Complete Textbook Questions: See HW Grid 2. Complete the Worksheet.	51 pts 10 pts	“A” Level
Expert	Solving Multistep & Literal Linear Eqns	1. Complete Textbook Questions: See HW Grid 2. Complete the Worksheet.	55 pts 10 pts	“Studies” Level