

Solving Equations and Inequalities

Date	Lesson/Topics	Khan Academy Videos/Exercise Sets		Done?
Mon/ Tues 4/20-21	Live Session: <ul style="list-style-type: none"> • Answer questions from lesson 3 and review lesson 4 (part of quiz 2 may present challenges) • Make sure you're keeping up with Delta Math homework • Re-do quiz 2 if needed 			
	Lesson 4 :Linear equations with unknown coefficients	Video	Linear equations with unknown coefficients (5min)	
		Exercise	Linear equations with unknown coefficients (4 problems)	
	Lesson 5 :Multi-Step Equations			
		Video	Inequalities with variables on both sides (5min)	
		Video	Inequalities with variables on both sides (with parentheses) (3min)	
		Video	Multi-step Equations (8min)	
	Lesson 6: Compound Inequalities	Exercise	Multi-step linear inequalities (4 problems)	
		Video	Compound Inequalities: OR (4 min)	
Video		Compound inequalities: AND (5min)		
Wed/ Thur 4/22-23	Live Session: <ul style="list-style-type: none"> • Answer questions from lesson 5 and 6 • Practice Online - http://www.math.com/school/subject2/S2U3Quiz.html 			
	Lesson 6 : Compound Inequalities	Video	A compound inequality with no solution (2min)	
		Video	Double inequalities (4min)	
		Video	Compound inequalities examples (11min)	
		Article	Compound inequalities review	
Fri 4/24	Quiz 3	Solving equations and inequalities		
	Test	Solving Equations and Inequalities (9 problems)		
Sun 4/26	Homework	Delta Math		