Algebra 1B Video Lessons

Chapter 6: Linear Equations

Finding Slope Given 2 Points: <http://www.educreations.com/lesson/view/finding-slope-given-2-points/14325353/?s=HFtRkQ&ref=app>

Slope Intercept Form: <http://www.educreations.com/lesson/view/slope-intercept-form/14445658/?s=ZlFGL9&ref=app>

Writing an Equation in Slope Intercept Form: <http://www.educreations.com/lesson/view/writing-an-equation-in-slope-intercept-form/17959548/?s=7c1d9U&ref=app>

Writing an Equation in Slope Intercept Form for a Graph: <http://www.educreations.com/lesson/view/writing-slope-int-eq-for-graph/14446174/?s=gPfpmv&ref=app>

Graphing Using Intercepts: <http://www.educreations.com/lesson/view/graphing-using-intercepts/14446309/?s=HpvFKj&ref=app>

Writing an Equation in Standard Form using Integers: <http://www.educreations.com/lesson/view/equation-in-standard-form-using-integers/14446616/?s=IGrQfL&ref=app>

Writing an Equation in Point Slope Form when Given a Point and the Slope: <http://www.educreations.com/lesson/view/point-slope-form-given-pt-and-slope/14446975/?s=A46YK7&ref=app>

Writing an Equation in Point Slope Form when Given 2 Points: <http://www.educreations.com/lesson/view/equation-pt-slope-form-given-2-points/14447092/?s=DjcgJg&ref=app>

Chapter 7: Systems of Equations

Substitution 1: <http://www.educreations.com/lesson/view/substitution-1/12909957/?s=YARysj&ref=app>

Substitution 2: <http://www.educreations.com/lesson/view/substitution-2/12910313/?s=nRayjl&ref=app>

 Substitution 3: <http://www.educreations.com/lesson/view/substitution-3/12910578/?s=OLdaiA&ref=app>

Elimination 1: <http://www.educreations.com/lesson/view/elimination-1/12910720/?s=zSLcq7&ref=app>

Elimination 2: <http://www.educreations.com/lesson/view/elimination-2/12910857/?s=taBgXJ&ref=app>

Chapter 8: Exponents

Negative Exponents: <http://www.educreations.com/lesson/view/negative-exponents/15051353/?s=XCJcKx&ref=app>

Negative Exponents in Denominator: <http://www.educreations.com/lesson/view/negative-exponents-in-the-denominator/15051619/?s=SNQ6MG&ref=app>

Scientific Notation: <http://www.educreations.com/lesson/view/scientific-notation/15052158/?s=v8RxEf&ref=app>

Simplifying and Scientific Notation: <http://www.educreations.com/lesson/view/simplifying-and-sci-not/15052299/?s=cllrPg&ref=app>

Multiplication Property of Exponents: <http://www.educreations.com/lesson/view/more-mult-prop-of-exp/15052542/?s=CwKIos&ref=app>

Chapter 9

Adding Polynomials: <http://www.educreations.com/lesson/view/adding-polynomials-1/17961237/?s=Fycahw&ref=app>

Subtracting Polyomials: <http://www.educreations.com/lesson/view/subtracting-polynomials/17959655/?s=VDL31o&ref=app>

Multiplying a Monomial and a Trinomial: <http://www.educreations.com/lesson/view/multiplying-a-monomial-and-a-trinomial/17959708/?s=hnmqXH&ref=app>

Factoring out a Monomial : <http://www.educreations.com/lesson/view/factoring-out-a-monomial-1/17961145/?s=oeaWOD&ref=app>

FOIL: <http://www.educreations.com/lesson/view/foil/17959853/?s=q6tvyJ&ref=app>

SQUARING a Binomial: <http://www.educreations.com/lesson/view/squaring-a-binomial/17960061/?s=Q9AbhF&ref=app>

FACTORING 1: <http://www.educreations.com/lesson/view/factoring-1/17960161/?s=OTxgfE&ref=app>

FACTORING 2: <http://www.educreations.com/lesson/view/factor-2/17960273/?s=IgNLMC&ref=app>

FACTORING 3: <http://www.educreations.com/lesson/view/factoring-3/17960407/?s=dC4WL9&ref=app>

FACTORING Box Method: <http://www.educreations.com/lesson/view/factoring-box-method/17960467/?s=7XBpE8&ref=app>

Chapter 12: Simplifying Rational Expressions

Simplifying Rational Expressions: <http://www.educreations.com/lesson/view/simplifying-rational-expressions-1/20390272/?s=h31Bt2&ref=app>

Simplifying Rational Expressions 2: <http://www.educreations.com/lesson/view/simplifying-rational-expressions-2/20390578/?s=8zry7P&ref=app>

Simplifying Rational Expressions 3: <http://www.educreations.com/lesson/view/factoring-rational-expressions-3/20391218/?s=sP7FXH&ref=app>

Chapter 11: Simplifying Radical Expressions

Removing Perfect Square Factors: <http://www.educreations.com/lesson/view/removing-perfect-square-factors/20391492/?s=ugW4TA&ref=app>

Removing Variable Factors: <http://www.educreations.com/lesson/view/removing-variable-factors/20391722/?s=OMx2Vu&ref=app>