

Algebra 2/Trig Summer work help links

#s	Link
1,2	https://www.khanacademy.org/math/arithmetic/fractions/Adding_and_subtracting_fractions/v/adding-fractions-with-unlike-denominators
	https://www.khanacademy.org/math/arithmetic/fractions/multiplying_and_dividing_frac/v/multiplying-fractions
	https://www.khanacademy.org/math/arithmetic-home/arith-review-fractions/dividing-fractions/v/conceptual-understanding-of-dividing-fractions-by-fractions
	https://www.khanacademy.org/math/arithmetic-home/arith-review-fractions/mixed-number/v/changing-a-mixed-number-to-an-improper-fraction
3,4	https://www.khanacademy.org/math/arithmetic/decimals/multiplying_decimals/v/multiplying-decimals
5-8	https://www.khanacademy.org/math/arithmetic/exponents-radicals/radical-radicals/v/simplifying-radicals
9-10	https://www.khanacademy.org/math/algebra/solving-linear-equations-and-inequalities/complicated_equations/v/equations-with-variables-on-both-sides
11-12	https://www.khanacademy.org/math/algebra-home/alg-absolute-value/alg-absolute-value-equations/v/absolute-value-equation-example
	https://www.khanacademy.org/math/algebra-home/alg-absolute-value/alg-absolute-value-equations/v/absolute-value-equations-1
13-14	https://www.khanacademy.org/math/algebra/linear_inequalities/inequalities/v/multi-step-inequalities-2
15-16	https://www.khanacademy.org/math/algebra/one-variable-linear-inequalities/compound-inequalities/v/compund-inequalities
	https://www.khanacademy.org/math/algebra/one-variable-linear-inequalities/compound-inequalities/v/compund-inequalities-2
	https://www.khanacademy.org/math/algebra/one-variable-linear-inequalities/compound-inequalities/v/compound-inequalities

17-18	https://www.khanacademy.org/math/algebra-home/alg-absolute-value/alg-absolute-value-inequalities/v/absolute-value-inequalities-example-2
19-20	https://www.khanacademy.org/math/algebra/systems-of-eq-and-ineq/systems-through-examples/v/graphings-systems-of-equations
21-22	https://www.khanacademy.org/math/algebra-home/alg-system-of-equations/alg-solving-systems-of-equations-with-substitution/v/practice-using-substitution-for-systems https://www.khanacademy.org/math/algebra-home/alg-system-of-equations/alg-solving-systems-of-equations-with-substitution/v/solving-linear-systems-by-substitution https://www.khanacademy.org/math/algebra-home/alg-system-of-equations/alg-equivalent-systems-of-equations/v/solving-systems-of-equations-by-multiplication
23-32	https://www.khanacademy.org/math/algebra/polynomial-factorization/factoring-quadratics-1/v/factoring-polynomials-1 https://www.khanacademy.org/math/algebra/polynomial-factorization/factoring-polynomials-3-special-product-forms/v/factoring-difference-of-squares https://www.khanacademy.org/math/algebra-home/alg-polynomials/alg-factoring-polynomials-quadratic-forms/v/factoring-trinomials-with-a-common-factor https://www.khanacademy.org/math/algebra/polynomial-factorization/factoring-quadratics-perfect-squares/v/factoring-perfect-square-trinomials https://www.khanacademy.org/math/algebra/polynomial-factorization/factoring-quadratics-2/v/factoring-trinomials-by-grouping-4
33-36	https://www.khanacademy.org/math/algebra/quadratics/solving-quadratic-equations-by-factoring/v/example-1-solving-a-quadratic-equation-by-factoring
37-38	https://www.khanacademy.org/math/algebra/quadratics/solving-quadratics-using-the-quadratic-formula/v/quadratic-formula-1 https://www.khanacademy.org/math/algebra/quadratics/solving-quadratics-using-the-quadratic-formula/v/quadratic-formula-2

39-42	https://www.khanacademy.org/math/algebra/quadratics/quadratics-square-root/v/simple-quadratic-equation
	https://www.khanacademy.org/math/algebra/quadratics/quadratics-square-root/v/solving-quadratics-by-taking-square-roots
43-46	https://www.khanacademy.org/math/cc-eighth-grade-math/cc-8th-linear-equations-functions/8th-solutions-to-two-var-linear-equations/v/plotting-x-y-relationships
	https://www.khanacademy.org/math/cc-eighth-grade-math/cc-8th-linear-equations-functions/8th-solutions-to-two-var-linear-equations/v/graphs-of-linear-equations
47-48	https://www.khanacademy.org/math/algebra/two-variable-linear-inequalities/graphing-inequalities/v/graphing-inequalities
49-50	https://www.khanacademy.org/math/algebra/two-variable-linear-inequalities/graphing-inequalities/v/graphical-system-of-inequalities
51-52	https://www.khanacademy.org/math/algebra/quadratics/quad-standard-form-alg1/v/graphing-a-parabola-using-roots-and-vertex
53-54	https://www.khanacademy.org/math/algebra/introduction-to-polynomial-expressions/add-subtract-poly-two-var/v/addition-and-subtraction-of-polynomials
55-56	https://www.khanacademy.org/math/algebra/introduction-to-polynomial-expressions/special-products-of-polynomials/v/special-products-of-binomials