

Lesson 7.81 Quadratic and Absolute Value Inequalities

- ✓ What methods are used to solve and graph quadratic inequalities?
- ✓ How are absolute value functions graphed?
- ✓ What methods are used to solve and graph absolute value inequalities?

Key Concepts	Practice
- One-variable quadratic inequalities: Set equal to zero, solve quadratic equation, test intervals. - Two-variable quadratic inequalities: Graph the quadratic function and test a point to determine shaded region. - Absolute Value inequalities: When $ax + b < c$, rewrite as $-c < ax + b < c$. When $ax + b > c$, rewrite as $ax + b < -c$ or $ax + b > c$.	- Solve $x^2 > 5x + 6$. - Graph the solution to $y \leq x^2 + 5x + 6$. - Graph $y = 3 x - 2$ and identify the domain, range, and intercepts. - Solve $x - 4 \geq 7$. (see paper attached for answers)

Practice workspace and your additional notes/examples:

Use the following graphing utility if needed: www.desmos.com/calculator

First you rewrite the inequality in standard form, with zero on one side. Graph the quadratic function and determine where it is above or below the x-axis. If the inequality involves "less than," then determine the x-values where the function is below the x-axis.

They create V-Shaped graphs. The minus in front of your absolute value tells you that the V-Shape will open downward. So, the line to the left of -3 will slope upward toward x=-3. And it will slope down as it moves to the right of -3.

To solve, inequalities with absolute values, use a number line to see how far the absolute value is from zero. Split into two cases: when it is positive or negative. Solve each case with algebra. The answer is both cases together, in intervals or words.

Lesson 7.82 Systems of Inequalities

- ✓ How are solutions found to a system of inequalities?
- ✓ How are solutions to systems of inequalities interpreted in a real-world context?

Key Concepts	Practice
- Graph each function. - A solid line or curve is used for $\leq$ or $\geq$, while a dashed line or curve is used for $<$ or $>$. - Substitute an ordered pair into the inequalities to determine the overlapping shaded region. - Determine if a solution is viable or non-viable.	Solve the system by graphing: $y < -x^2 + 4x \text{ and } y \geq x^2$ (see attached paper for answers)

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The solution to a system of two linear inequalities is a region that contains the solutions to both inequalities. To find this region, you will graph each inequality separately and then locate the region where they are both true.

A system of linear inequalities is often used to determine the best solution to a problem. This solution could be as simple as determining how many of a product should be produced to maximize a profit or as complicated as determining the correct combination of drugs to give a patient.

Flvs Algebra 2 Module 7 Test Answers

Bruce Waldner, Meg Clemens

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 eg 1 hcl aq + naoh aq → nacl aq + h₂o l for which Δh = 57 kJ mol⁻¹ eg 2 h₂no₃ aq + koh aq → kno₃ aq + h₂o l for which Δh = 57 kJ mol⁻¹

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web the enthalpy change of neutralisation is defined as the enthalpy change when solutions of an acid and alkali react together to produce one mole of water for example $\text{hcl aq} + \text{naoh aq} \rightarrow \text{nacl aq} + \text{h}_2\text{o aq}$ you can see that one mole of water is produced when one mole of hcl or one mole of naoh reacts