

Parents as Partners

Algebra 1

What we are learning about: Unit 4 Systems of Equations and Inequalities

One way you can help your student succeed in the unit is by discussing the lesson targets in the chart below. When a lesson is completed, ask your student the following questions:

1. What are the targets (goals) of the lesson?
2. What new words and formulas did you learn?
3. How can you apply the ideas of the lesson to your life?

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| **Target** | **Examples** | **Key Vocabulary** |
| Graphing Systems  Chapter 6 Section 1 |  | * Slope Intercept Form * Solution * No Solutions * All Real Numbers * Slope * Y intercept * Ordered Pair |
| Systems by Substitution  Chapter 6 Section 2 |  | * Substitution * Ordered Pair * X Coordinate * Y Coordinate |
| Systems by Elimination  Chapter 6 Section 3 |  | * Elimination * X Coordinate * Y Coordinate * Ordered Pair * Substitution |
| Linear Inequality Systems  Chapter 6 Section 6 |  | * Inequality * Slope * Y-intercept * Solution * More than * Less than |

If you or your students have any questions about the unit or math class, feel free to contact me at [hummelcl@qps.org](mailto:hummelcl@qps.org) or call 217-223-0373 Extension 1309