



RAYTOWN  
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## Algebra I Essential Standards

**A1.SSE.A.2** - Analyze the structure of polynomials to create equivalent expressions or equations.

**A1.CED.A.1** - Create equations and inequalities in one variable and use them to model and/or solve problems.

**A1.REI.A.2c** - Analyze different methods of solving quadratic equations.

**A1.REI.C.6** - Explain that the graph of an equation in two variables is the set of all its solutions plotted in the Cartesian coordinate plane.

**A1.REI.C.8** - Solve problems involving a system of linear inequalities.

**A1.IF.B.3** - Using tables, graphs and verbal descriptions, interpret key characteristics of a function that models the relationship between two quantities.

**A1.IF.C.7** - Graph functions expression symbolically and identify and interpret key features of the graph.

**A1.DS.A.1** - Analyze and interpret graphical displays of data.