ALGEBRA I: Learning Outcomes

1. Identify and categorize numbers and number sets.
2. Evaluate increasingly advanced expressions.
3. Calculate and identify the mean, median, and mode of data sets.
4. Solve, analyze, and graph systems of linear functions, equations, and inequalities.
5. Solve equations using a variety of algebraic and geometric principles.
6. Evaluate and solve radical equations and expressions.
7. Solve equations and inequalities in systems.