

**Virginia Standards of Learning Assessments
Algebra I Performance Level Descriptors
Brief**

| Performance Level | Descriptor |
|--------------------------|--|
| Pass/Advanced | The student demonstrates exceptional and consistent attainment of the knowledge and skills necessary to model and solve problems using graphs, tables and equations; add, subtract, multiply and divide polynomials; use matrices, tables, symbols, and charts to organize and interpret data; graph and solve multi-step linear equations and inequalities; solve quadratic equations; and use statistical techniques to compare/contrast data. |
| Pass/Proficient | The student demonstrates satisfactory attainment of the knowledge and skills necessary to model and solve problems using graphs, tables and equations; add, subtract, multiply and divide polynomials; use matrices, tables, symbols, and charts to organize and interpret data; graph and solve multi-step linear equations and inequalities; solve quadratic equations; and use statistical techniques to compare/contrast data. |
| Fail | The student demonstrates inconsistent attainment of the fundamental knowledge and skills necessary to model and solve problems using graphs, tables and equations; add, subtract, multiply and divide polynomials; use matrices, tables, symbols, and charts to organize and interpret data; graph and solve multi-step linear equations and inequalities; solve quadratic equations; and use statistical techniques to compare/contrast data. |