

Archdiocese of NY Grade 7 Mathematics  
**Algebraic Thinking Goals and Objectives**  
*\*derived from <http://www.adnyeducation.org/>*

At the end of this unit, the student will be able to:

- Recognize and describe numerical patterns by finding a rule.
- Evaluate single and multi-variable expressions given the value of the variables.
- Write and evaluate expressions using order of operations.
- Solve multiplication and division variable problems.
- Use various strategies to solve word problems.