

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

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

- Solve square roots and recognize perfect squares.
- Understand and apply the Pythagorean Theorem.
- Use the formulas for the area of triangles, parallelograms, and trapezoids.
- Find the area and circumference of a circle.