

## CHAPTER OVERVIEW

### 2: Geometry

You use geometric terms in everyday language, often without thinking about it. For example, any time you say “walk along this line” or “watch out, this road quickly angles to the left” you are using geometric terms to make sense of the environment around you. You use these terms flexibly, and people generally know what you are talking about.

In the world of mathematics, each of these geometric terms has a specific definition. It is important to know these definitions, as well as how different figures are constructed, to become familiar with the language of geometry.

The material in this chapter is from [Developmental Math by NROC](#).

[2.1: Basic Geometric Concepts](#)

[2.2: Properties of Angles](#)

[2.3: Triangles](#)

[2.4: The Pythagorean Theorem](#)

[2.5: Quadrilaterals](#)

[2.6: Perimeter and Area](#)

[2.7: Circles](#)

[2.8: Solids](#)

[2.9: Chapter Review and Glossary](#)

[2.10: Exercises](#)

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