Chapter 13

Vectors and the Geometry of Space

- 13.1 Three-Dimensional Coordinate Systems
- 13.2 Vectors
- 13.3 The Dot Product
- 13.4 The Cross Product
- 13.5 Equations of Lines and Planes
- 13.6 Cylinders and Quadric Surfaces
- 13.7 Cylindrical and Spherical Coordinates