

12

MULTIPLE INTEGRALS

- 12.1** Double Integrals over Rectangles
- 12.2** Double Integrals over General Regions
- 12.3** Double Integrals in Polar Coordinates
- 12.4** Applications of Double Integrals
- 12.5** Triple Integrals
- 12.6** Triple Integrals in Cylindrical Coordinates
- 12.7** Triple Integrals in Spherical Coordinates
- 12.8** Change of Variables in Multiple Integrals