

## 10.8: Choosing a Convergence Test

**Learning Objectives.** Upon successful completion of Section 10.8, you will be able to...

- Determine which convergence test should be used for a series.
- Answer conceptual questions about choosing a convergence test.
- Determine whether a series converges or diverges using an appropriate convergence test.

**Part 1: The Divergence Test and P-Series Test**

**Part 2: The Integral Test and Estimation Theorem**