

## **Geometry, Concepts and Skills: Homework Help for Chapter 3**

### **Homework Help**

#### **Lesson 3.6: Using Perpendicular Lines and Parallel Lines**

#### **Help for Exercises 13–16 on page 148**

To help solve Exercises 13–16, refer to the summary on page 146 of your text to review the ways to show that two lines are parallel. In each exercise, consider each pair of lines in the drawing that appear as if they might be parallel. Ask yourself whether any of the methods in the summary can be used to show that the lines are parallel. Be sure that you make no assumptions not justified by information you are given in the drawing.