

Chapter 2 Review

Student Text Pages

142 to 143

Suggested Timing

60–75 min

Tools

- grid paper
- graphing calculator
- computer with graphing software (optional)

Related Resources

- G–1 Grid Paper
- BLM 2–13 Chapter 2 Review

Ongoing Assessment

- Upon completing the Chapter Review, students can also answer questions such as the following:
 - *Did you work by yourself or with others?*
 - *What questions did you find easy? difficult? Why?*
 - *How often did you have to check the related Example in the text to help you with the questions? For which questions?*

Using the Review

Each question reviews different skills and concepts. Students might work independently to complete the Review, then work in pairs to compare solutions. Alternatively, the Review could be assigned for reinforcing skills and concepts in preparation for the Practice Test. Provide an opportunity for students to discuss any questions containing strategies or features they find difficult.

After students have completed the Review, encourage them to make a list of questions that caused them difficulty, and include the related sections and teaching examples. They can use this to focus their studying for a final test on the chapter's content.

Study Guide

Use the following study guide to direct students who have difficulty with specific questions to appropriate examples to review.

| Question | Section(s) | Refer to |
|----------|------------|----------------------------------|
| 1 | 2.1 | Example 1 (pages 78–81) |
| 2 | 2.1 | Example 2 (page 81) |
| 3 | 2.1 | Example 3 (page 82) |
| 4a), b) | 2.2 | Example 1 (pages 88–89) |
| 4c), d) | 2.2 | Example 3 (pages 90–91) |
| 5a), b) | 2.2 | Example 2 (page 89–90) |
| 5c), d) | 2.2 | Example 4 (91–92) |
| 6 | 2.2 | Example 5 (pages 92–93) |
| 7 | 2.3 | Example 1 (page 99) |
| 8 | 2.3 | Example 2 (pages 100–101) |
| 9 | 2.4 | Example 1 (pages 106–107) |
| 10 | 2.4 | Example 1 (pages 106–107) |
| 11 | 2.5 | Example 1 (pages 115–116) |
| 12 | 2.5 | Example 2 (pages 116–117) |
| 13 | 2.6 | Example 1 (pages 126–127) |
| 14 | 2.6 | Examples 1 and 2 (pages 126–128) |
| 15 | 2.7 | Example 2 (pages 134–136) |
| 16 | 2.7 | Example 3 (pages 136–137) |