The next problem(s) addresses the following course learning objective(s):

- Evaluate circuits using an equivalent resistance in series and parallel connections.
- Evaluate circuits using the voltage divider circuit and current divider circuit.
- Calculate power absorbed or delivered by circuit elements.

1. Problem 3.10 at page 82
2. Problem 3.11 at page 82
3. Problem 3.14 at page 82
4. Problem 3.18 at page 83
5. Problem 3.25 at page 84
6. Problem 3.26 at page 84
7. Problem 3.27 at page 84
8. Problem 3.28 at page 85

The next problem(s) addresses the following course learning objective(s):

- Evaluate circuits using the nodal analysis

9. Problem 4.1 in Assessing objective 1 at page 99
10. Problem 4.2 in Assessing objective 1 at page 100