**Chapter 7 suggested homework problems**

7.3. This is a basic fault current calculation problem that examines the case where there is no DC offset current and where the DC offset current is at a maximum

7.7. This is a fundamental application of equation 7.2.1.

7.12. The key to a problem like this is developing the correct Thevenin equivalent circuit.

7.31. Here you are evaluating the suitability of a breaker of given ratings.

7.32. Similar to 7.31 but now you are using Table 7.10 to select a circuit breaker.