1. *Griffiths*, **8.4**

2. *Griffiths*, **9.2**

3. *Griffiths*, **9.6**

4. *Griffiths*, **9.8**

5. *Griffiths*, **9.10**

6. Something relatively simple: Fill in the steps leading to Eq. (9.112), the value of Brewster's angle.

7. *Griffiths*, **9.17**