

Reading: Finish reading Chapter 8 and begin Chapter 9.

- (25) 1. ISSP, Ch. 8, Problem 4: **Cyclotron resonance for a spheroidal energy surface.**
- (25) 2. ISSP, Ch. 8, Problem 5: **Magnetoresistance with two carrier types.**
- (25) 3. ISSP, Ch. 9, Problem 2: **Brillouin zone, rectangular lattice.**
- (25) 4. ISSP, Ch. 9, Problem 6: **Cohesive energy in a square well potential.**