Practice problems for proofs
(including induction)
(from the textbook)

1. **At the end of section 1.7:** All problems from 1 to 18, 22, 24, 25, 27, 29, 32, 36, 37, 38, 39, 42
2. **At the end of section 1.8:** 1, 3, 5, 8, 9, 10, 12, 14, 22, 29, 30, 31, 33, 34, 35 (tricky), 36 (tricky)
3. **At the end of section 5.1:** 3, 4, 6, 10, 12, 13, 15, 19, 20, 21, 28, 32, 34, 49, 50
4. **At the end of section 5.2:** 3, 4, 5, 6, 7, 12, 25, 26, 27, 28, 29, 30