Make sure your reasoning and work are clear to receive full credit for each problem.

1. 4 points. Poor textbook Chapter II, Problem 2 (b).
2. 4 points. Poor textbook Chapter II, Problem 4 (b).
3. 4 points. Poor textbook Chapter II, Problem 6 (b).
4. 4 points. Poor textbook Chapter II, Problem 9 (a).
5. 4 points. Poor textbook Chapter II, Problem 11.