
Note:

1. Show the resulting intension of each query.
2. Clearly label each query by the exercise number (e.g., 6.17a).
3. You may show all the queries as one single relational algebra expression or as several separate expressions as the book shows in Section 6.5 starting on page 171.
4. Use the relational algebra operations and symbols as shown in Table 6.1 on page 164 and pages 165–168 of your textbook.