

Week 2 Lab

3. If management needed to determine which book category generated the most sales in April 2009, which tables and fields would they consult to derive this information?

- a. ORDERS: Orderdate, Order#
- b. ORDERITEMS: Order#, ISBN
- c. BOOKS: ISBN, Category

4. Explain how you would determine how much profit was generated from orders placed in April 2009.

- a. ORDERS: Order#, Orderdate
- b. ORDERITEMS: Order#, Quantity, Paideach

8. A movie megaplex needs to collect movie attendance data. The company maintains 16 theaters in a single location. Each movie offered can be shown in one or more of the available theaters and is typically scheduled for three to six showings in a day. The movies are rotated through the theaters to ensure that each is shown in one of the stadium-seating theaters at least once.

a.



10. Data for an information technology conference needs to be collected. The conference has a variety of sessions scheduled over a two-day period. All attendees must register for the sessions they plan to attend. Some speakers are presenting only one session, whereas others are handling multiple sessions. Each session has only one speaker.

