

- Download and save the starter file before starting!
- Return these instructions when you have completed your test.
- Close your Access database before submitting.
- Make sure that you have submitted the correct file.

Instructions

The name of each query should be in the format **QNameX**, where **X** is the question number and **Name** is your last name, e.g., **QProulx1**. The name of each subquery should be in the format **SubQLastnameXA**. Points will be deducted if you do not follow this rule. Each question is worth 10 pts.

Queries

1. How many orders contain items with unit price < 100? (Hint: 26)
2. Give the first and last names of all customers that made at least 3 orders? (Hint: 3 did)
3. For each date show the total of all orders on that date. (Hint: On 4/18/2011 it was \$4502.09)
4. On what day did we get the largest total of all orders?
5. List the first and last names of all customers who made orders on the day that we got the largest total for all orders. (Hint: There is just one such customer.)
6. Show the average amount per order for each date that orders were made.
7. List the first and last names of customers who made orders with just one line item in the order (no duplicates). (Hint: there is 11 of them)
8. Design a parametrized query that lists the order ID and the order date for all orders with an order price total that is greater than the given value. (Hint: there are 7 of them with value > \$1,500)
9. Design a parametrized query that for the given last name shows the customer's first and last name and all order dates and the totals ordered on that day by this customer. (Names will be repeated for each entry). (Hint: Jeffery Muddell has 4 orders, the one on 5/1/2011 has average \$400)
10. **Create and save this query, but do not run it.** Use an update query to reduce the Current Price of all products for which there are fewer than 25 in the inventory (UnitStock).