Query questions

1. What is the total number of shovels that have been ordered?

2. For each customer who placed an order (ie, distinct order number), how many orders did they place?

3. What are the customer ID and family name of customers who didn't place any order?

4. Which customers bought both a canoe and a paddle?

5. How much money have the suppliers made? Given that some items are produced by multiple suppliers, and because of our database design we don't know who supplied the particular item on an order - what are the maximum possible earnings of each supplier?

6. What are the names and total spend of customers who made more than one order?

7. How many orders were received from each state where there is a recorded customer?

8. Write an interesting query of your own and submit it together with the results.