Using Access, write 5 separate SQL queries, named "Query31" through "Query35". Each query will contain a SQL statement that is your solution for the translation of a "plain English" request. Each query is worth one point.

## For Query31 through Query35, you must put the join criteria in the ON clause.

- 31. Join Dealership and Employee tables and display all columns. You <u>must</u> use INNER JOIN and ON syntax for this query.
- 32. Join Dealership and Employee tables and display all columns. Include dealerships with no employees. You **must** use LEFT JOIN and ON syntax for this guery.
- 33. Join Dealership and Employee tables and display all columns. Include employees with no dealerships. You <u>must</u> use RIGHT JOIN and ON syntax for this query.
- 34. Join Dealership and Employee tables and display all columns. Include dealerships with no employees and employees with no dealerships. Your query needs to return data that is the result of a FULL OUTER JOIN, but note that there is no such syntax in Access, so you need to come up with an Access SQL work around.
- 35. Join Customer, Relationship, and Dealership tables and display all columns. You <u>must</u> use INNER JOIN and ON syntax for this guery.

The rules for assignment #1, #2, and #3 are still in effect for this assignment with an important modification:

All joins <u>must</u> be done by matching the appropriate columns in the **ON** clause. In other words, you <u>must</u> use "INNER, LEFT, or RIGHT JOIN" and "ON" syntax to perform the join operation <u>otherwise you will get no credit for your solution</u>.

Please note that you are expected to do your own work in this class; no collaboration of any kind is permitted on any assignments or exams.