**Lessons 4**

**Online Activity: Cars Table:   
Screen Shots should include both SQL and ALL Available Results**

**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1. Display the cars that are 4-cylinder cars.  
   A screenshot of a computer

   Description automatically generated
2. Display the cars that cost more than $6500.  
   A screenshot of a computer

   Description automatically generated
3. Display the cars that cost $6500 or more.  
   A screenshot of a computer

   Description automatically generated
4. Display the cars that are 2.2 Liters or less.  
   A screenshot of a computer

   Description automatically generated
5. Display the cars that are less than 2.2 Liters.  
   A screenshot of a computer

   Description automatically generated
6. Display the cars that are not 4 Cylinders.  
   A screenshot of a computer

   Description automatically generated
7. Display the cars that are 5 Years old or less.  
   A screenshot of a computer

   Description automatically generated
8. Display the cars that have an average miles per year value of 15000 or more.  
   A screenshot of a computer

   Description automatically generated
9. Display cars that were created in 2015 and later.  
   A screenshot of a computer

   Description automatically generated
10. Display cars that have 6 cylinders and 2.8 liters.  
    A screenshot of a computer

    Description automatically generated
11. Display cars that have 4 cylinders or 1.6 liters.  
    A screenshot of a computer

    Description automatically generated
12. Display cars where the Notes field is null. Order by Price (Most expensive to least expensive.)  
    A screenshot of a computer

    Description automatically generated
13. Display cars where the Notes field is not null.  
      
    A screenshot of a computer

    Description automatically generated
14. Display cars that are not 4 cylinders using “NOT”  
    A screenshot of a computer

    Description automatically generated
15. Using the “IN” clause, list the cars that are made by Honda, Hyundai, Toyota.  
    A screenshot of a computer

    Description automatically generated
16. Using the “NOT IN” clause, list the cars that are not made by Honda, Hyundai, Toyota.  
    A screenshot of a computer

    Description automatically generated
17. List the cars with prices between $5000 and $12500, using the BETWEEN clause.  
    A screenshot of a computer

    Description automatically generated
18. List the cars made in years between 9/1/2010 and 9/1/2018, using the BETWEEN clause.  
    A screenshot of a computer

    Description automatically generated
19. List the cars for Models that start with an “S” using LIKE.  
    A screenshot of a computer

    Description automatically generated
20. List the cars for Models that end with an “A” using LIKE.   
    A computer screen shot of a computer

    Description automatically generated
21. List the cars for Models that contain an “N” using LIKE. Order by Make and Model  
    A screenshot of a computer

    Description automatically generated