Chapter 4 Assignment Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Use the AdventureWorks databases to complete the following queries. Copy and paste your query under each question. I do not need to see the results set from running the query. For each query I have indicated how many rows should be in your result set. (Each question is worth 2 points)

I don’t tell you what table to use because typically when you have a SQL request, the person requesting the data doesn’t know what tables you should use.

Sales Database

1. Show all the information on our Stores. (701 rows)
2. Show a list of Sales Territories sorted by Region. Include the Name of the Territory and Region. (10 rows)
3. Show all the information on our customers. (19820 rows)
4. Display the Sales Territories in alphabetical order with the United Kingdom at the top of the list. (10 rows)
5. List the type of currency we use (105 rows)
6. List the Credit Card, Card types. Don’t include duplicates (4 rows)
7. List the Sales Tax, TaxRate. Don’t include duplicates (15 rows)

Production Database

1. Show a list of Products with their number and name in alphabetical sort by Name. (504 rows)
2. Show the name of our locations with the Availability. (14 rows)
3. Create a list of all units of measures. (38 rows)
4. What are the Scrap Reasons (16 rows)
5. List all the information on Product Categories

Person Database

1. Show all the phone number types. (3 rows)
2. Show all the persons (Person.person) Last Name and First name sorted by last name ascending and first name descending. (19972 rows)
3. What titles are associated with our person.person database. Don’t show duplicates. (7 rows)
4. What Type of Address do we use? (6 rows)
5. Show the information for the ContactType (20 rows)
6. List the Country Regions sorted by Name (238 rows)
7. Show all the information on State Providences (181 rows)
8. Show all the AddressTypes sorted alphabetially by Name (6 rows)

Human Resources Database

1. Show a list of our Departments sorted by the group name. (16 rows)
2. List the times of our shifts. (3 rows)
3. From our pay history, show the top 5 rates that we have paid. (5 rows)  
   If you wrote this sql correct, your result set should include 125.50, 84.1346, 72.1154, 63.4615, 60.0962. If not check page 96.
4. Display all the information in the Employee table sorted by Marital Status (290 rows)
5. List all the information on Job Candidates (13 rows)