Answers to Critical Thinking Questions – Module 02

Student answers could vary from those presented in this document.

**Apply Your Knowledge – Assignment Instruction**

8. What criteria would you enter in the Street field if you wanted to find all clients whose businesses were on Beard?

**Apply Your Knowledge – Possible Answers**

8. You would enter **\*Beard\*** in the Criteria row of the design grid for the Street field.

**Extend Your Knowledge – Assignment Instruction**

10. How would you create the query in Step 4 without using the IN operator?

**Extend Your Knowledge – Possible Answer**

10. You would enter **>550** in the Criteria row for the Balance field and **29** in the same row for the Team Leader Number field. Then in the or row, you would enter **>550** again in the Criteria row for the Balance field and **32** in the same row for the Team Leader Number field.

**Expand Your World – Assignment Instruction**

6. Which websites did you use to gather data and search for historical averages? How does the query result in Step 3c differ from the historical average?

**Expand Your World – Possible Answer**

6. Answers will differ but students should be able to cite the websites they used and support their response with reasons.

**Lab 1 – Assignment Instruction**

14. How would you modify the query in Step 7 to include only sales reps that currently have customers?

**Lab 1 – Possible Answer**

14. Right-click the join line and click Properties on the shortcut menu. Change the join type property to option 1 (Only include rows where the joined fields from both tables are equal.)

**Lab 2 – Assignment Instruction**

16. How could you modify the query in step 2 to find all vendors where the vendor code is AW or GS? If there is more than one way to perform this query, list all ways.

**Lab 2 – Possible Answer**

16. You would enter **AW** on the Criteria row for the Vendor Code field and enter **GS** oin the or row for the same field. As an alternate, you could enter **IN (“AW”,”GS”)** on the Criteria row

**Lab 3: Consider This: Your Turn**

See the Lab 3 Consider This: Your Turn Rubric File for possible answers to the critical thinking questions.