**Ch5-Prac-N**

**In-Class:** Chapter 5 Practice N:M Relationship - In-Class \_\_\_ \_\_\_ \_\_

**N:M Relationship:**

* **Part a:** Describe an example of an N:M binary relationship (other than one in the textbook).
* **Part b:** Draw an E-R diagram for the data model of the N:M relationship.
* **Part c:** Write the definitions of the tables for the N:M relationship, including the primary and foreign keys, and the referential integrity constraints.
* **Part d:** Explain why you created an extra table, and why it is called an intersection table.
* **Part e:** Write an SQL query to display all the data in the N:M relationship.