**Ch4-ERModel**

**In-Class:** Chapter 4 Entity-Relationship Model - In-Class \_\_\_ \_\_\_ \_\_

Make up new examples for these questions:

**Question 1:** Define the term *entity* and give an example other than those used in this book.

*Entity* – Something users want to track.

CAR

**Question 2:** Define the term *attribute* and give examples for the entity you described in question 1.

*Attribute* – Defines an entity.

Price

Make

**Question 3:** Define the term *identifier*, and indicate which attribute defined in your answer to question 2 identifies the entity.

*Identifier* – Name you give to the entity.

VIN

**Question 4:** Define the term *relationship* and give an example other than those used in this book.

*Relationship* – Associates one entity with another.

CAR is sold by DEALERSHIP.

**Question 5:** List and give an example of the three types of binary relationships other than the ones used in this book. Draw a traditional E-R diagram for each. Follow the formats shown in Figure 4-5.

