**Ch2-PracFD**

**In-Class:** Chapter 2 Practice with Functional Dependencies - In-Class \_\_\_ \_\_\_ \_\_

1. Explain the meaning of the following functional dependency:  
    (CollegeDegree, YearsOnJob) → Salary

Degree **and** years determines salary.

What is the determinant of this functional dependency? ( CollegeDegree, YearsOnJob )

1. Think of a functional dependency involving children watching television. Write the functional dependency using the format shown in the Study Guide and textbook.

Age 🡪 HoursOfTV

Age determines how many hours of TV they are allowed to watch.

1. Think of a functional dependency involving teenagers driving. Write the functional dependency using the format shown in the Study Guide and textbook.

GoodGrades 🡪 AllowedToDriving

1. Think of a functional dependency involving senior citizens driving. Write the functional dependency using the format shown in the Study Guide and textbook.

( Vision, Health, Skill ) 🡪 Driving