To warm up for HW3, let's do some exercise on "Nested Subqueries":

Schema (Same as last time)

- CREATE TABLE Class (dept VARCHAR(6), number INTEGER, title VARCHAR(75), PRIMARY KEY (dept, number))
- CREATE TABLE Instructor (username VARCHAR(8), fname VARCHAR(50), lname VARCHAR(50), started_on CHAR(10), PRIMARY KEY (username))
- CREATE TABLE Teaches (username VARCHAR(8), dept VARCHAR(6), number INTEGER, PRIMARY KEY (username, dept, number), FOREIGN KEY (username) REFERENCES Instructor(username), FOREIGN KEY (dept, number) REFERENCES Class(dept, number))

1). How many classes are being taught by at least one instructor?

2). Which instructors teach more than 1 class?

3). Which courses do neither Dr. Levy nor Dr. Wetherall teach?