**CSE 3302/5307 Team Quiz Answers**

1. What color is a goo?

**Green**

2. What is the name of the Robot Snake operator?

**Chad**

3. How many goos are there in a world?

**Six**

4. The two functions first and rest correspond to which traditional Scheme/Lisp functions?

**car** and **cdr**

5. What events immediately stop the game?

**(or (self-colliding? snake) (wall-colliding? snake))**

6. What must happen for a player to win the game?

**There is only “Game over”**

7. What four structs are defined?

**pit snake goo posn**

8. What do each of the following return?

(cons? '(a b)) **#t**

(cons? '(a)) **#t**

(cons? '()) **#f**

Extra Credit! List the students in Professor Sheldon Cooper’s class

**Howard Wolowitz**