CMSC 216 Quiz 1 Worksheet

The first quiz for the course will be on Fri, Jun 5. The following list provides additional information about the quiz:

- The quiz will be a written quiz (no computer).
- The quiz will be in lab session.
- Closed book, closed notes quiz.
- Answers must be neat and legible.
- Quiz instructions can be found at [http://www.cs.umd.edu/~nelson/classes/utilities/examRules.html](http://www.cs.umd.edu/~nelson/classes/utilities/examRules.html)

**Exercises**

1. Write a Unix command that will take you to your home directory.

2. What is the size (in bytes) of a char type?

3. What is the initial value associated with the following variable definition? int x;

4. Suppose you write a C program and it has an infinite loop. How do you stop the program?

5. What possible problem(s) are associated with the following code fragment?

   ```c
   int x;
   scanf("%d", x);
   ```

6. What will happen if you post code in Piazza? See syllabus.

7. For this quiz, you need to know:
   
   a. Which project submission gets graded in this class? The best one? The last one that compiles?
   b. What is the penalty for late submissions?
   c. Which grade you get in a project in you submit it 48 hours after the deadline?
   d. What is the good faith attempt?

   Information about projects can be found in the class syllabus: [http://www.cs.umd.edu/class/summer2015/cmsc216/syllabus.shtml](http://www.cs.umd.edu/class/summer2015/cmsc216/syllabus.shtml)

8. For this quiz, you will need to provide examples of academic integrity violations. The following is the list you need to know:

   a. Hardcoding of results in a project assignment.
   c. Hiring any online service to complete an assignment for you.
   d. Posting your implementation of any class project on the internet/web.
   e. Discussing projects with your classmates.
   f. Sharing your code or your student tests with any student.
   g. Looking at another student’s code.