Comp 107 Semester Reflection 4

$$\overline{50}$$

Complete the following questions as completely as possible. Each question should have at least <u>three</u> paragraphs, most should have more.

1. (5 points) Explain what you have learned about manipulating pictures over the semester.

2. (5 points) Explain what you have learned about manipulating sounds over the semester.

3. (10 points) Explain the differences in the approaches needed to program picture manipulation versus sound manipulation. What considerations are there? What difficulties did you experience? How did these challenges differ between pictures and sounds? Be as detailed as possible!!!

4. (10 points) Develop a nested for-loop and explain what it does. The for loop should contain at least 2 conditional statements. Each conditional statement should not be trivial (dead or single execution). Explain in <u>detail</u> what you intend your for-loop to do.

5. (10 points) Detail your experiences in CS107. What did you like? What did you not like? How could the course be better?

6. (10 points) What have you learned about programming and computer science topics throughout the semester.