

Lab 1 · Binary Numbers*Lecturer: Shudong Hao**Date: See Canvas*

For this lab, you'll answer all questions in **Quick Check 1.1, 1.2, and 1.3** in the textbook. Please note, you need to type all your answer with proper explanations, and submit a PDF file. Handwritten submissions — on paper or electronically — are strictly prohibited, and will get zero credits. You also need to clearly mark the questions.

Grading:

- ▶ The points of all questions are evenly distributed;
- ▶ Correct answers with no explanations or derivations will receive zero credits (no exceptions);
- ▶ Non-typed and Non-PDF file submission receive zero credits;
- ▶ 1% for attendance, and 2% for the answers.

Deliverable 1

Submit a PDF file with your solutions and explanations on Canvas before the deadline.