

Raymond Gallagher  
Engineering 210  
Quiz #2  
Post Mortem

Class,

Please use pencil when taking quizzes.

Please show your work on all quizzes. On future quizzes, if you show no work you will get no credit.

Check your grades on blackboard. Quiz 1 and 2 are up and should be accurate. Please contact me ([rmg14@cwru.edu](mailto:rmg14@cwru.edu)) in regards to errors.

Solutions for quiz 1 and 2 are up on the website.

TAKE ALL QUIZZES. I stress again, not taking a quiz without a valid excuse is a big mistake. Form pairs, get together, wake each other up for class...whatever it takes. Just get to class. 8 people did not take quiz #1. 7 people did not take quiz #2. Please e-mail me ([rmg14@cwru.edu](mailto:rmg14@cwru.edu)) if you did not take a quiz and tell me why. I want you all to pass.

The analysis of quiz #2. The average was 16.127. The high was 20. The low was 7.  
Some reoccurring mistakes:

- Problems with question 1 centered on not understanding KVL or KCL. See the solution.
- Many people mistakenly put 2 nodes or 4 nodes down for question 2. Remember that nodes are defined by the elements of the circuit. A node's boundaries stop at an element. See the solution.
- Again, most problems centered around KCL and KVL. Review those concepts if you do not understand them. They will come back again and again.
- Part D was the part that most people missed. Problems centered around previous parts and math errors. See solutions.