ENGR 2910: Circuit Analysis I

Quiz 3: Monday, Sept. 20

Question 1 [2]

Draw out a completed circuit with a voltage source and three resistors in series.

Question 2 [4]

Draw out a completed circuit with a voltage source and three resistors in parallel.

Question 3 [2]

Choose one: The equiavalent resitance of a circuit with resistors in series is larger/smaller than the individual resistors that make up the circuit.

Question 4 [2]

Choose one: The equiavalent resitance of a circuit with resistors in parallel is larger/smaller than the individual resistors that make up the circuit.



Instructor: Leo Silbert