

MAST
6A3

Time off _____

Time on _____

Total time _____

1. Ask your instructor what lighting circuit he/she would like you to perform the following meter readings on. List circuit here:

a. Measured source voltage (at battery): _____ volts

b. Measured voltage drop (positive side of circuit): _____ volts

c. Measured voltage drop (negative side of circuit): _____ volts

d. Measured resistance of light: _____ ohms

e. Measured current flow through light: _____ amps

a. List your observations:

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CDX Tasksheet Number: C641

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Supervisor/instructor signature _____ Date _____