Ohm's law and the Kirchhoff rule. Hint: read the current (this time in RMS!) from your FG display. This experiment is described here.

[Q6-Lab] For the above configuration use the scope to probe channel 1 (CH1) before the 10  $\Omega$  and channel 2 (CH2) before the 33  $\Omega$ . Discuss the differences/similarities between the DM and scope readings. Visualize the electric potential (V) waveforms for the circuit and resistors on the scope (by using the Math function on the scope). Do you observe a phase difference? [Hint: In order to get a good reading from the scope make sure a) you press Auto-set and b) you tune the Time/Div knob so that it displays the actual frequency of the FG but also make sure that the wave form is contained within the window. This is a VERY IMPORTANT step]. Use your cell phone to get a snapshot of the scope's screen and include it in your report. Watch this screencast.

[Q7-Lab] Keep the same configuration in terms of voltage (5 V sine) and resistors in series but now increase the FG's frequency to 10 kHz. Look at your FG. Did the current change? Explain why yes/no. Use the scope's CH2 across the 33  $\Omega$ . Did the voltage change? Now use your DM across 33  $\Omega$ . Did the voltage change? Discus the differences between the two instruments and why these occur.

[Q8-Home] Someone argues that a resistor  $R=100~\Omega$  run by 5 V DC heats up faster than the same resistor run by 5 V AC (the 5 V are measured as the maximum voltage of the sine wave). Is this person right or wrong? Explain.

[Q9-Home HL] A cylindrical conductor of area A and length L has a conductivity ( $\sigma$ ) that varies as  $\sigma = \sigma_0 \frac{L}{\sqrt{x}}$ . Find an algebraic relationship between the current density (i/

A),  $\sigma_0$ , L and A if the conductor is connected to V volts DC.

# **Uah Physics Lab Manual**

**Guillaume Favre** 



Whispering the Secrets of Language: An Psychological Journey through Uah Physics Lab Manual

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