

**ELE 215 Summary Report Form**  
**Lab 7 – due 5 PM on Apr 8, 2026**

Score: / 80

Names: \_\_\_\_\_

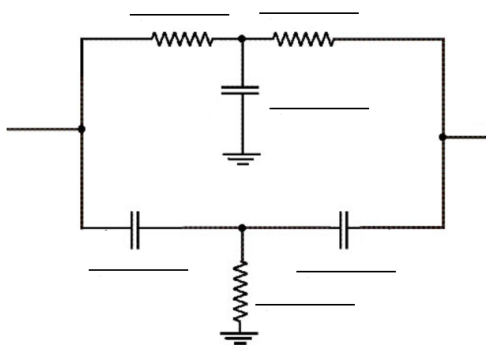
HW IDs (just the last 3 digits): \_\_\_\_\_

1. Prelab (10 pts): TA check of Bode plot (just one per team): \_\_\_\_\_

Time: \_\_\_\_\_

2. Setup:

a) Components:



3. Take data:

frequency	Actual Frequency (Hz)	Input Amplitude	Output Amplitude	Phase Shift (degrees)
$f_n$				
$-3\text{ dB}$ freq below $f_n$				
$-3\text{ dB}$ freq above $f_n$				
$-20\text{ dB}$ freq below $f_n$				
$-20\text{ dB}$ freq above $f_n$				

4. Reporting:

a) Attach your single page of Bode plot (portrait format, please) after this page.

b) Teaming question:

What one thing might you have done better as a “team”?

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