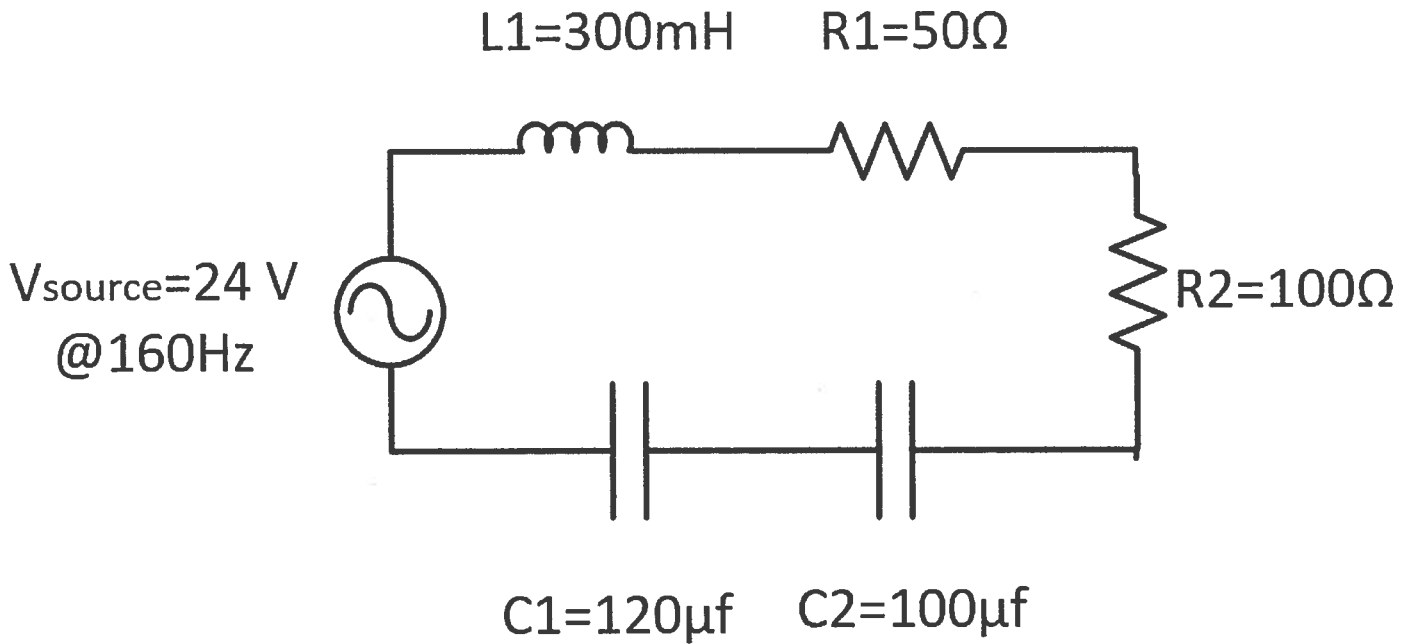


Tate Home

Quiz - AC II Theory ~~3/18~~ 4/6/18 E3 Rasmussen Name _____

1. For the circuit below, fill in the missing values in the table. *Write out the formula and solve - Show work on back!*



Capactor Value	Xc	Current	Voltage
100μf			
120μf			
Inductor Value	Xl	Current	Voltage
300mH			
	Resistor Value	Current	Voltage
	50Ω		
	100Ω		
Total Impedance			