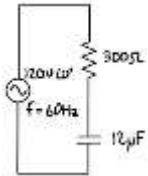


AC Voltage Divider Rule (10:47)

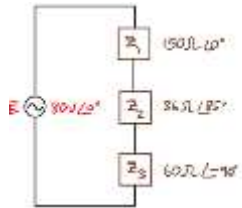
Identify the formula used for the AC Voltage Divider Rule.

Use the AC Voltage Divider Rule to solve for voltage across each element in the series AC circuit below.



Use Kirchhoff's Voltage Law and Ohm's Law for the above circuit to check and confirm calculations made using the AC Voltage Divider Rule.

Use the AC Voltage Divider Rule to solve for voltage across each element in the series AC circuit below.



Is the AC Voltage Divider Rule applicable for only series circuits?