DC Superposition Theorem

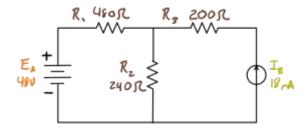
Apply the superposition theorem to the following observations to determine total voltage and current magnitude, polarity, and direction.



List limitations of the superposition theorem.

List the general procedure to apply the superposition theorem.

Use the superposition theorem to determine electrical properties of this circuit.



Analyze this circuit using Kirchhoff's Voltage Law and the superposition theorem.

