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Domain: $i(s) =$

$sCV(s) - Cv.$

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Response.
Identify the
variable of
interest
(Inductor
current for RL
circuit,
Capacitor
voltage for RC
circuit).
Determine the
initial value of

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the variable.

Calculate the
final value of
the variable.

Calculate the
time constant
for the circuit.

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Response of RL
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 $\sum_k U_k = 0$.

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II. $\sum_k I_k = 0$.

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shows you the behavior in the time domain, and you can see exactly how the system will evolve from the initial conditions you specify.

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