	Series	Parallel
How it looks	V_{in} $ \downarrow \qquad \qquad$	V_{in} $\stackrel{+}{\bigoplus}$ $R_1 \lessgtr R_2 \lessgtr R_3 \lessgtr$
Voltage	$V_{in} = V_1 + V_2 + V_3$	$V_{in} = V_1 = V_2 = V_3$
Current	$I_{series} = I_1 = I_2 = I_3$	$I_{in} = I_1 + I_2 + I_3$
Resistance	$R_{eq} = R_1 + R_2 + R_3$	$\frac{1}{R_{eq}} = \frac{1}{R_1} + \frac{1}{R_2} + \frac{1}{R_3}$
Features	If one components burns current becomes inactive	If one component burns current stops only through that branch rest part works fine

Series And Parallel Circuits Study Guide

Craig T. Smith

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