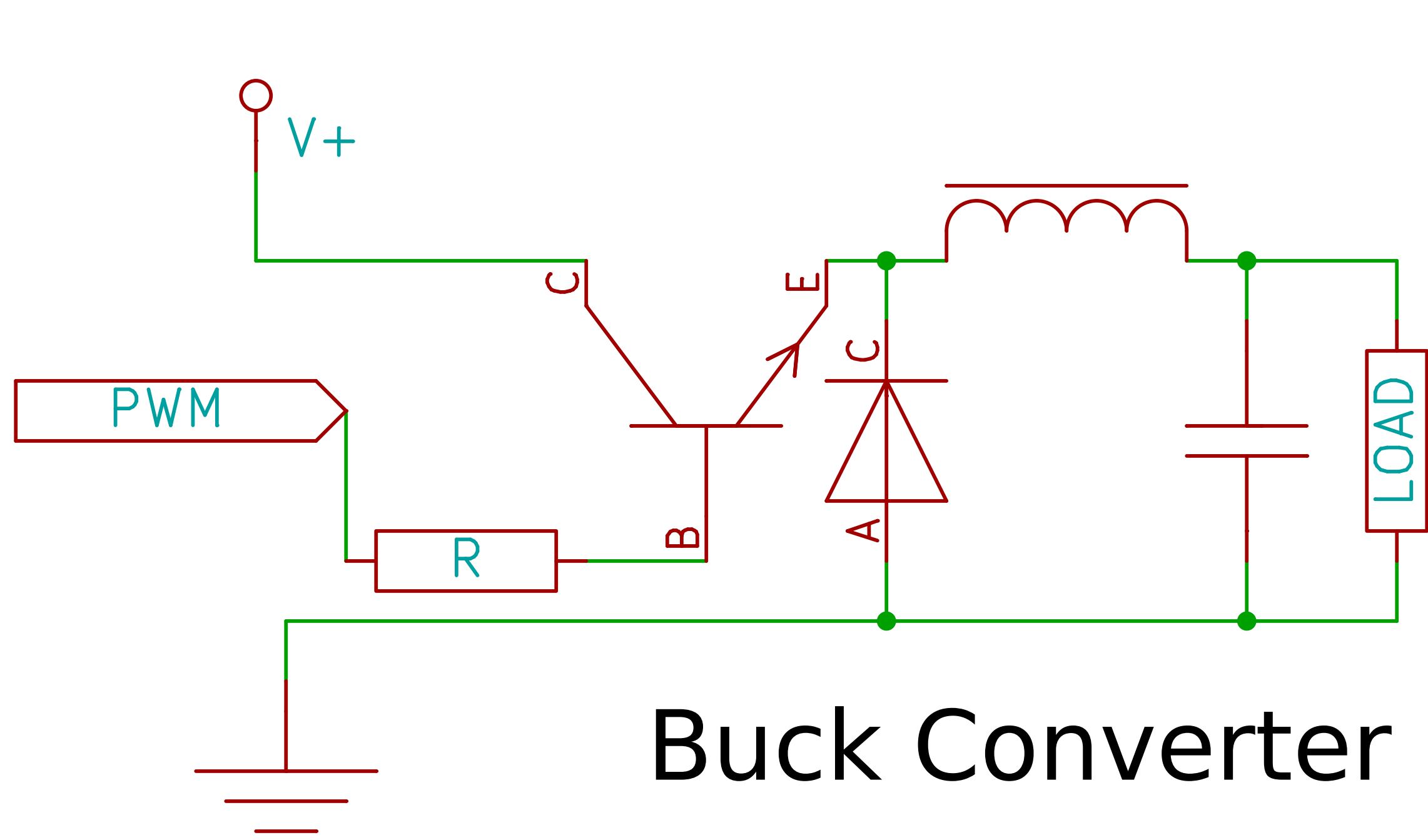
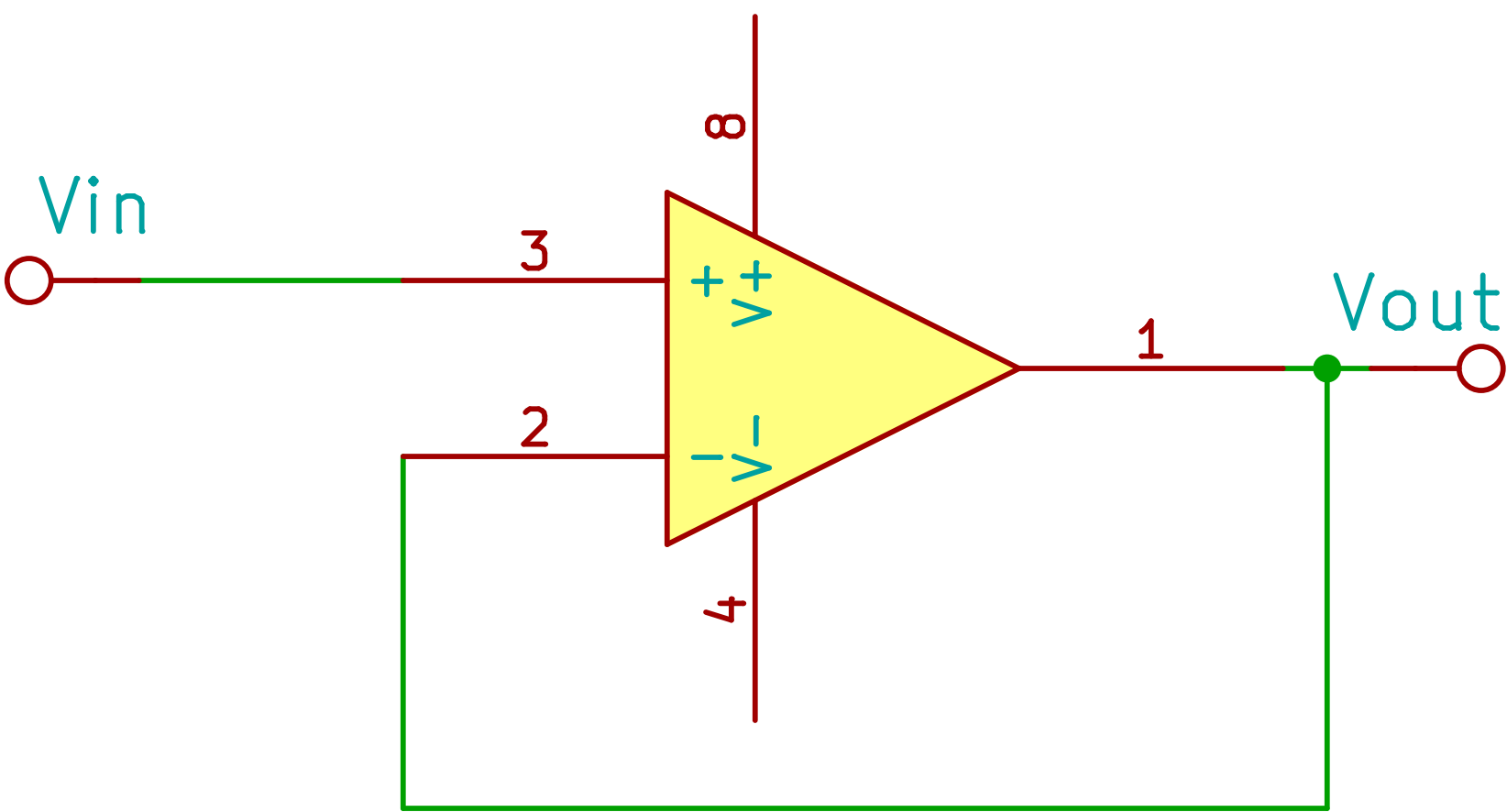


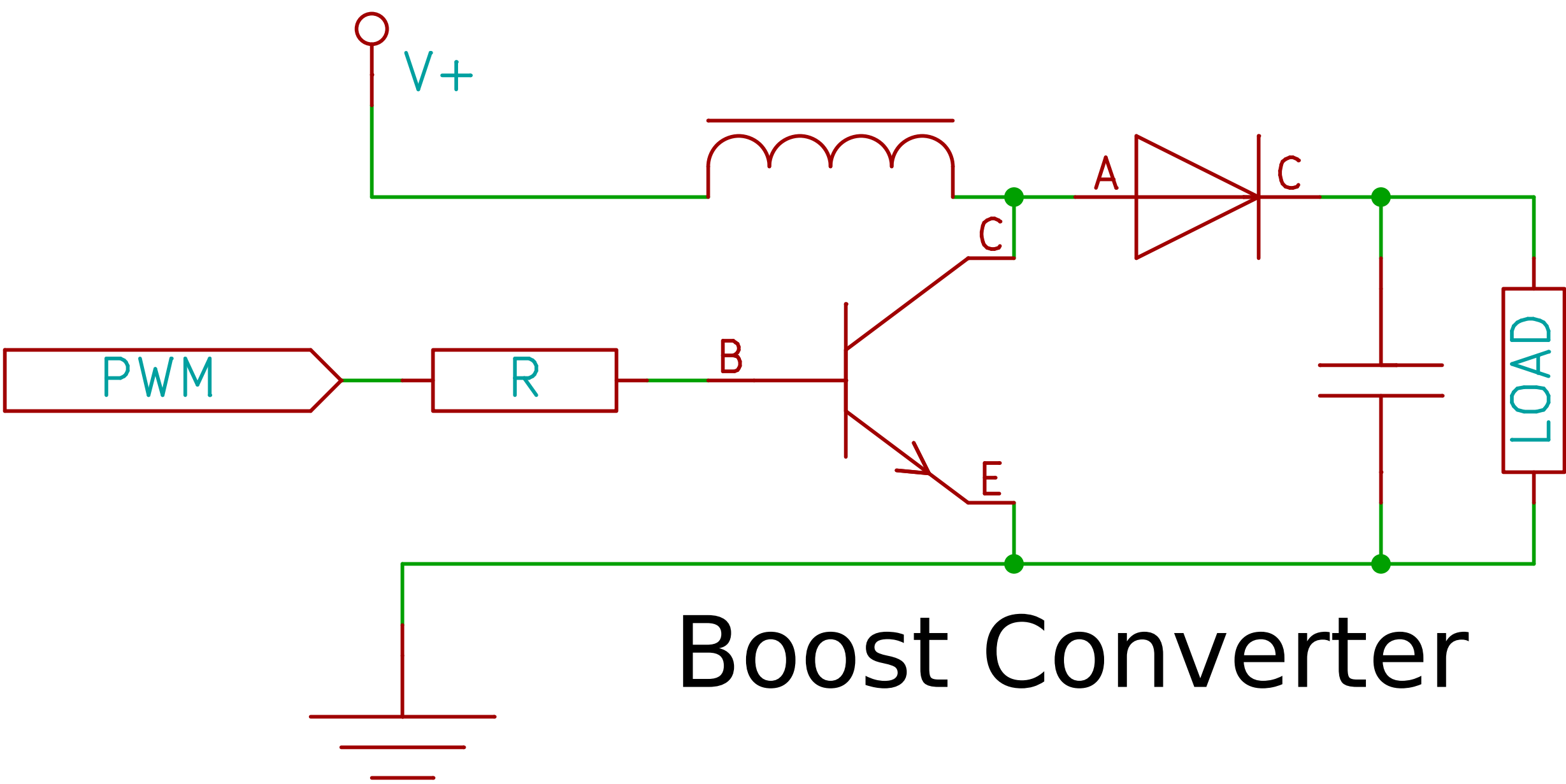
# Common Circuits



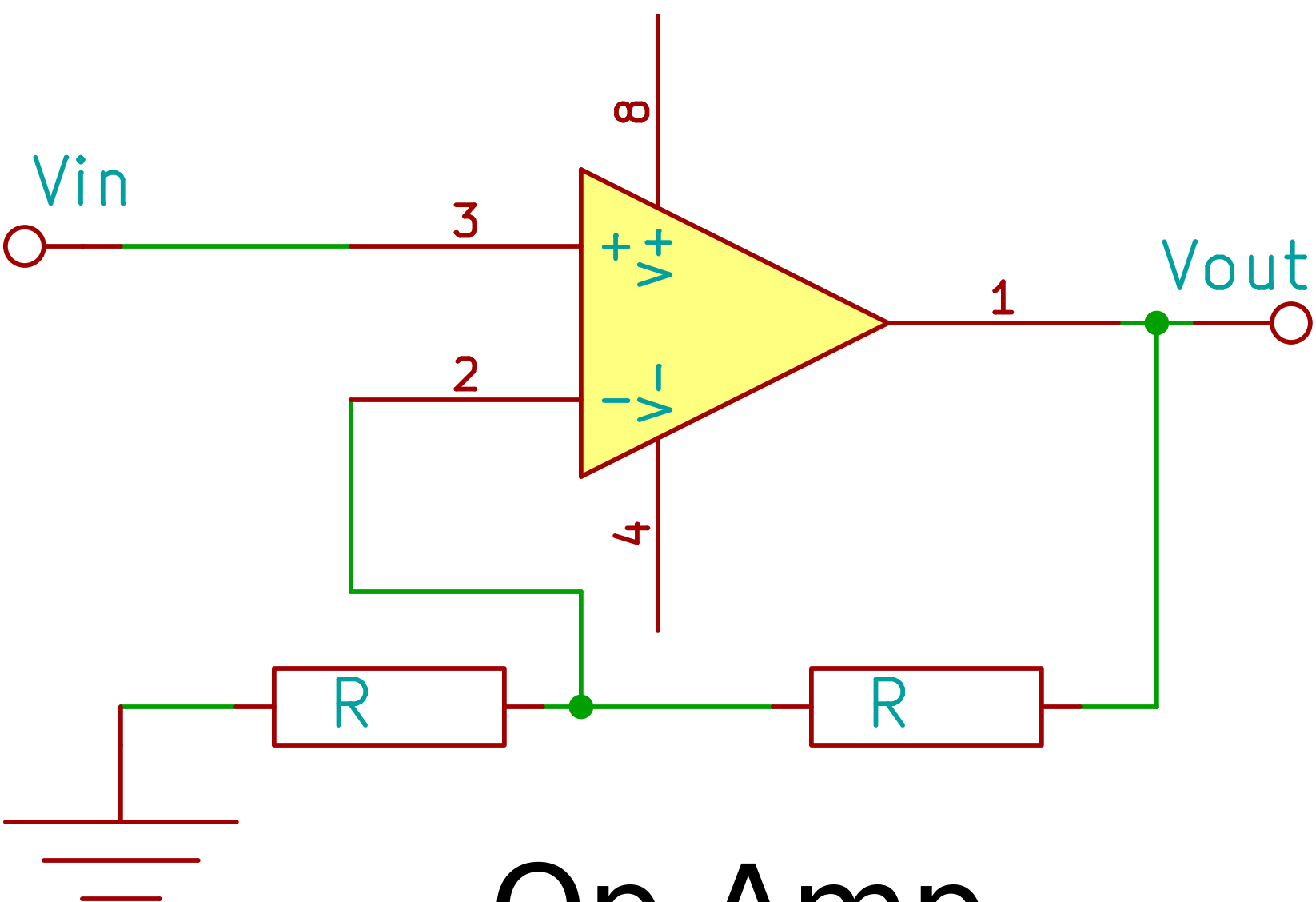
Buck Converter



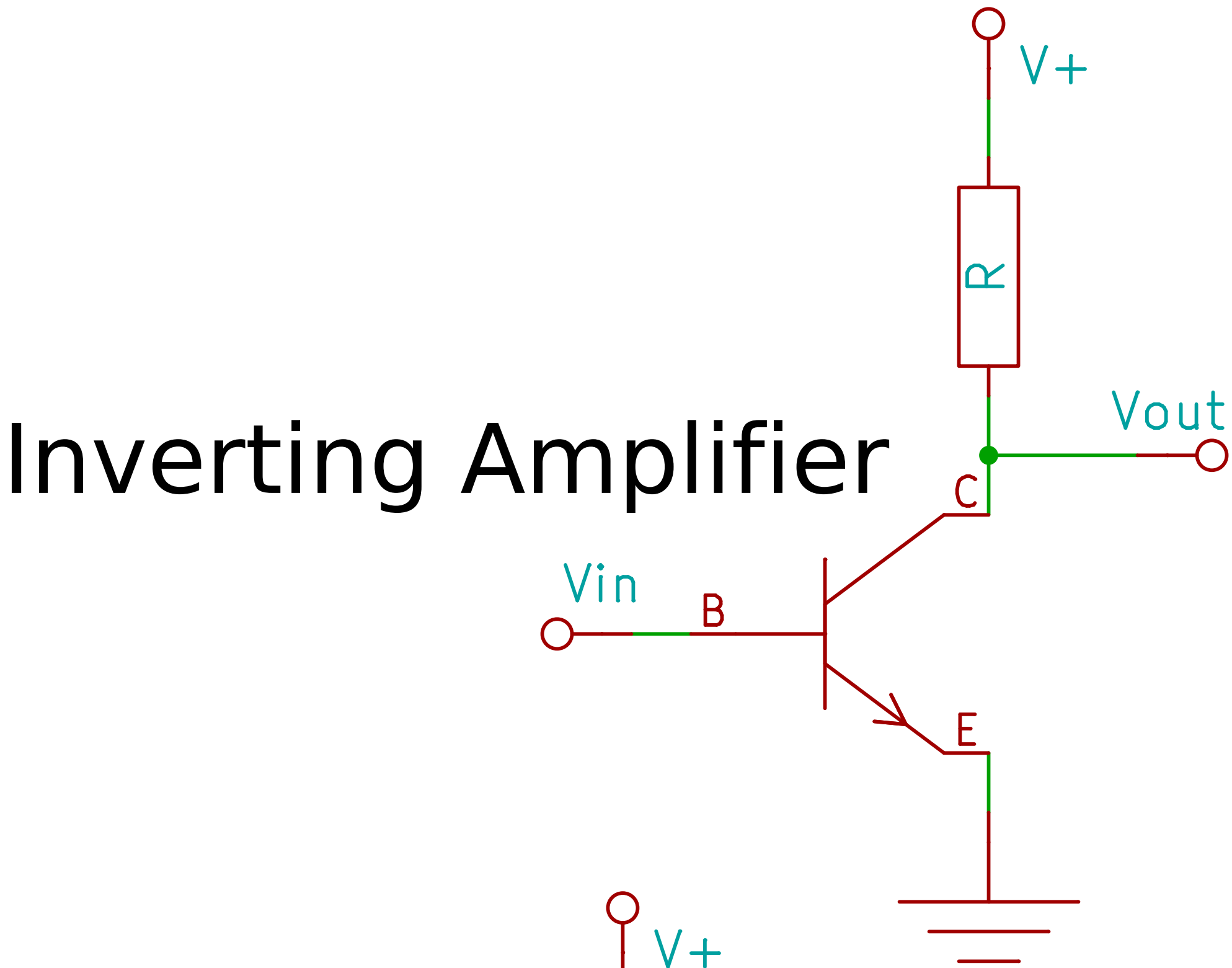
Op-Amp Voltage Buffer



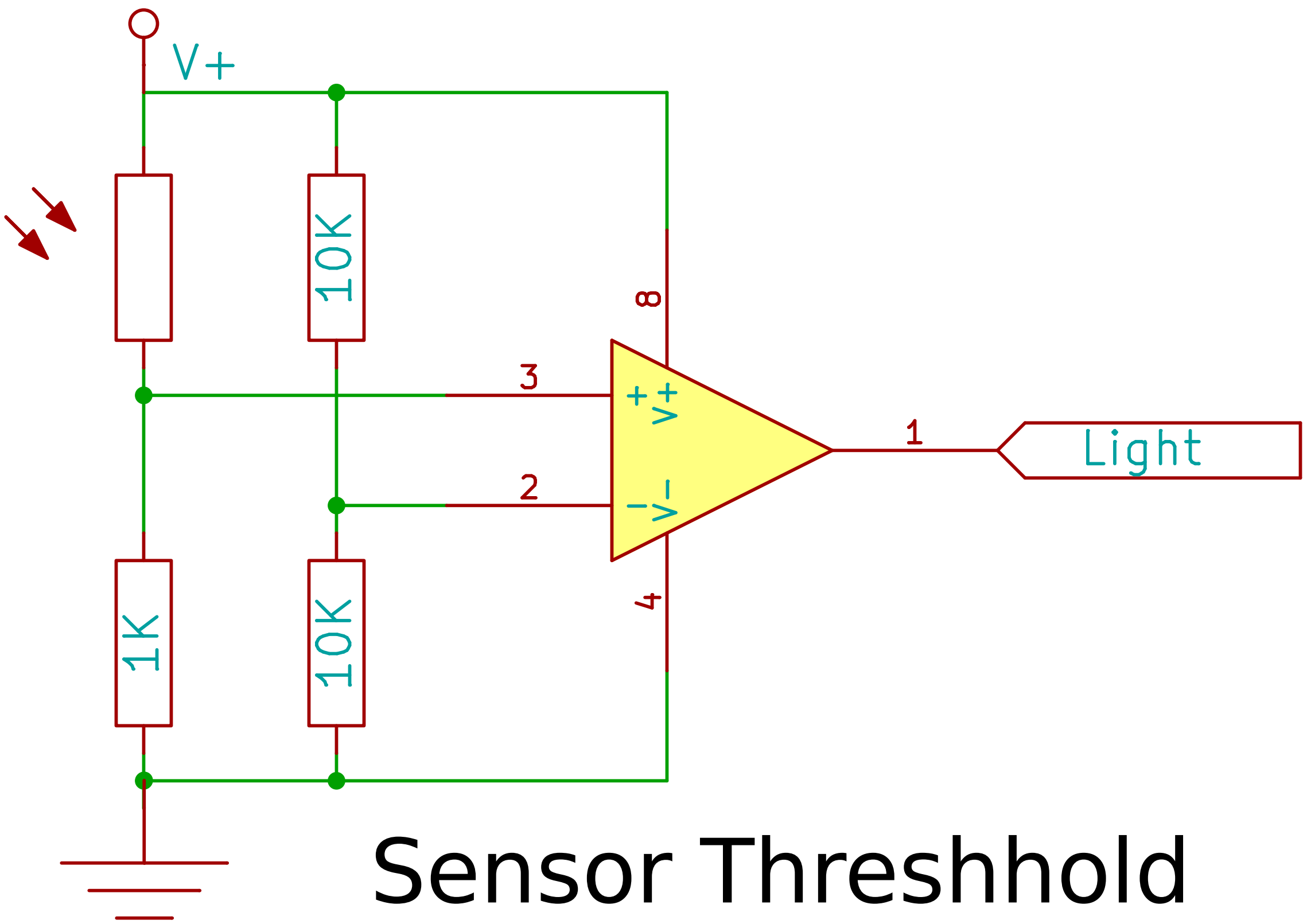
Boost Converter



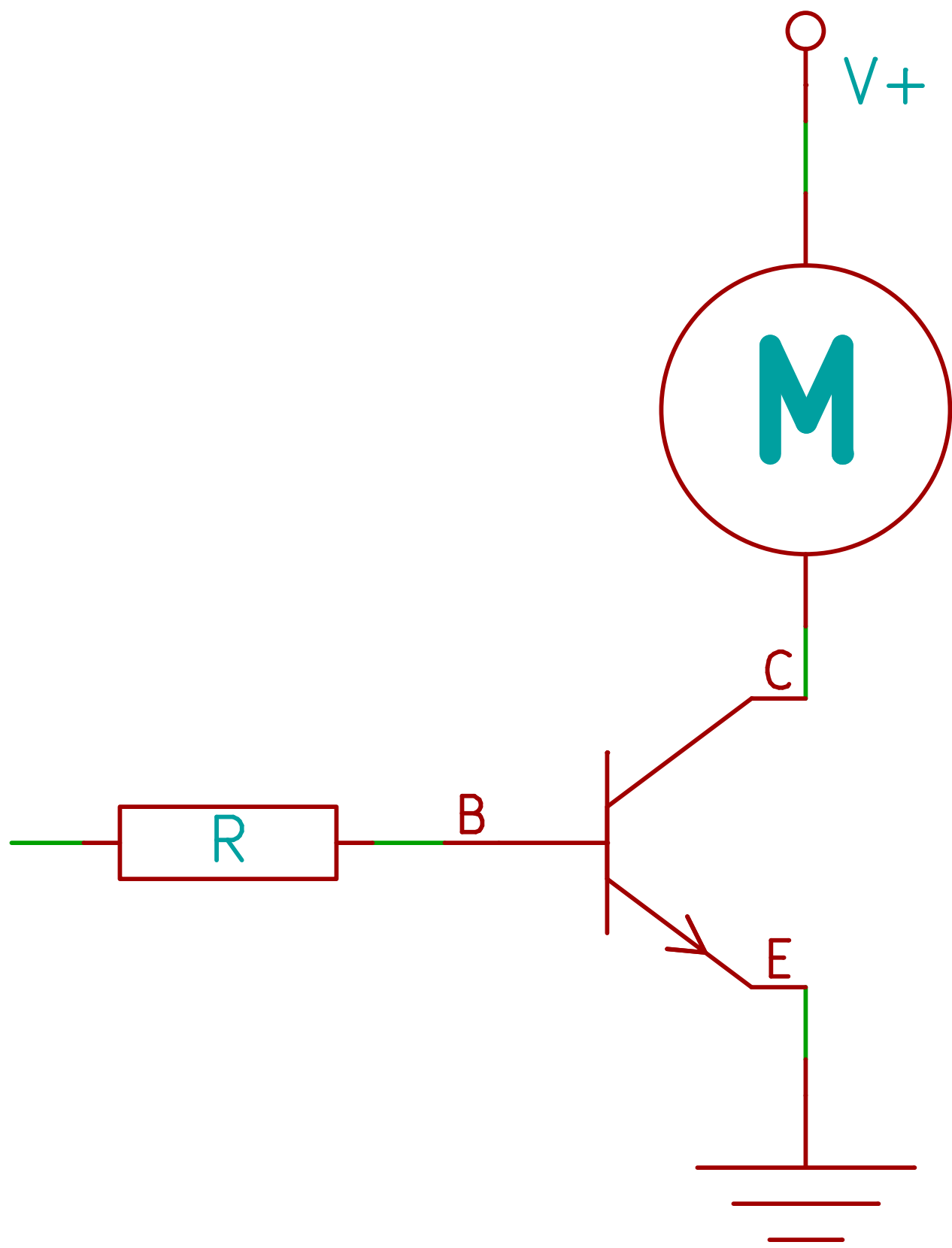
Op-Amp Non-inverting Amplifier



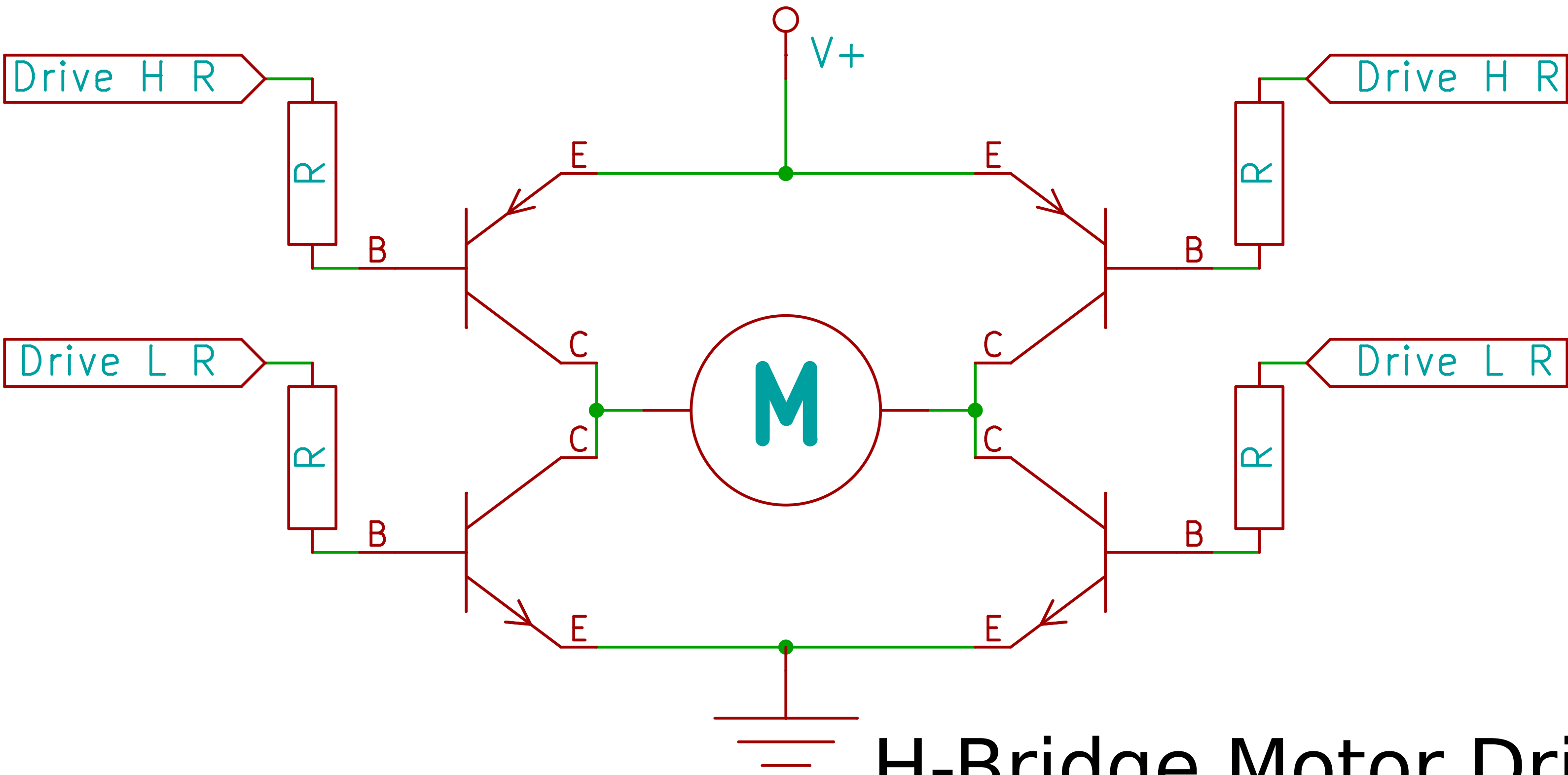
Inverting Amplifier



Sensor Threshold



Motor Driver



H-Bridge Motor Driver