Signs for Currents

In Bias Point Calculations

PSpice
Displayed currents on schematics are positive magnitudes. If you click on the current, an arrow will show up on the schematic to show which direction the current is flowing.
If you generate a DC Sweep with a voltage source that starts and ends at the same value (for example, 9V), the plot of the current will have the correct sign associated with the currents.