**Dependent Sources**

**Voltage Controlled Voltage Source**

Command: Ename OUT+ OUT- IN+ IN- Gain\_Value

**Voltage Controlled Current Source**

Command: Gname OUT+ OUT- IN+ IN- Gain\_Value

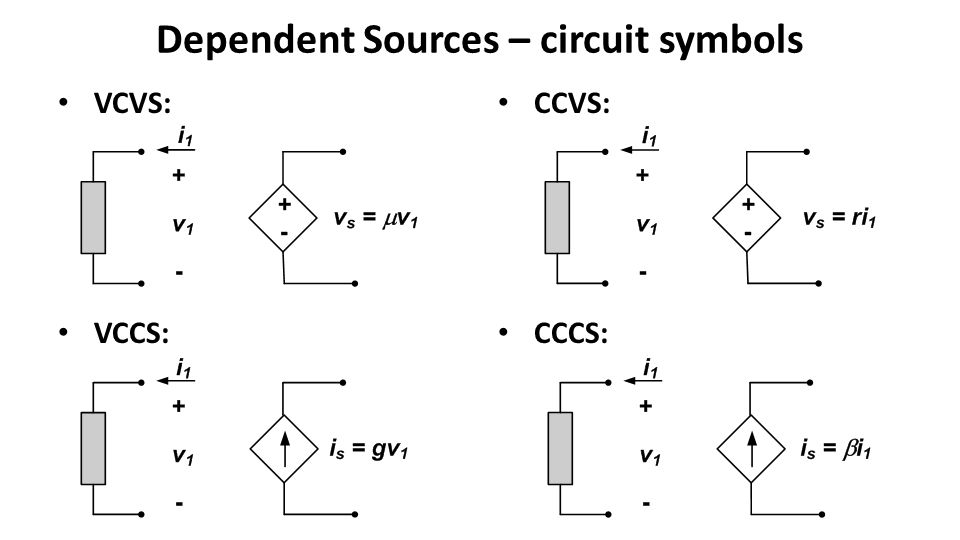
**Current Controlled Voltage Source**

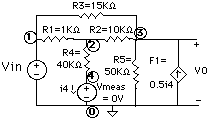
Command: Hname OUT+ OUT- V\_Control Gain\_Value

**Current Controlled Current Source**

Command: Fname OUT+ OUT- V\_Control Gain\_Value

* **OUT+** and **OUT-** are the positive and negative terminals of the dependent source, respectively.
* **IN+** and **IN-** are the positive and negative terminals of the controlling voltage source, respectively.
* **V\_Control** is the zero value voltage source used to measure the controlling current (the positive current flows into the positive terminal of the controlling voltage source! Remember!).





**Current Controlled Current Source Example**

F1 0 3 V\_Meas 0.5

V\_Meas 4 0 DC 0