ENGR 12L   **Practice Test 2**   **Name**_____
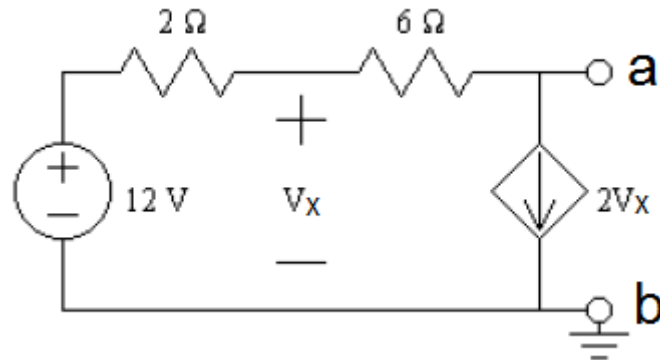
Use CircuitLab to determine the Thevenin equivalent at the terminals a-b.

a) Copy Screenshot from circuitlab showing open circuit voltage at a-b. Insert a Voltmeter between a-b to show the open circuit voltage. [ANS: -26.4V]

b) Copy Screenshot from circuitlab showing short circuit current at a-b. Insert an Ammeter between a-b to show the short circuit current. [ANS: -16.5 A]

c) Your Thevenin equivalent has Vth =   and Rth =
                                          [ANS: -26.4 V]   [ANS: 1.6 Ohms]