Section 3-8: Multisim Analysis

Problem 3.78 Using Multisim, draw the circuit in Fig. P3.78 and solve for voltages $V_1$ and $V_2$.

![Figure P3.78: Circuit for Problem 3.78.](image1)

Solution: The problem can be solved by drawing the circuit in the schematic capture window, then solving for the two node voltages using the DC Operating Point Analysis tool (Fig. 3.78(b)). The DC Operating Point Solution is shown in Fig. 3.78(c).

![Fig. P3.78(b)](image2)

![Fig. P3.78(c)](image3)