$\qquad$

Use the node-voltage method to calculate the current flowing in each of the resistors in the circuit below. Choose the ground carefully.

$i_{R 1}=$ $\qquad$ ; $i_{R 2}=$ $\qquad$ ; $i_{R 3}=$ $\qquad$
$i_{R 4}=$ $\qquad$ ; $i_{R 5}=$ $\qquad$ ; $i_{R 6}=$ $\qquad$

