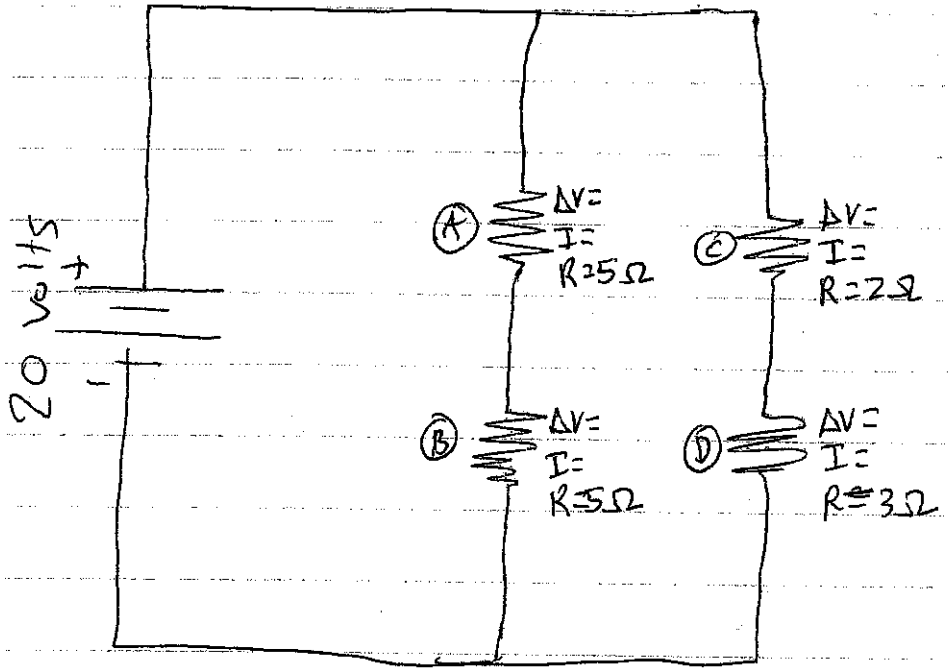
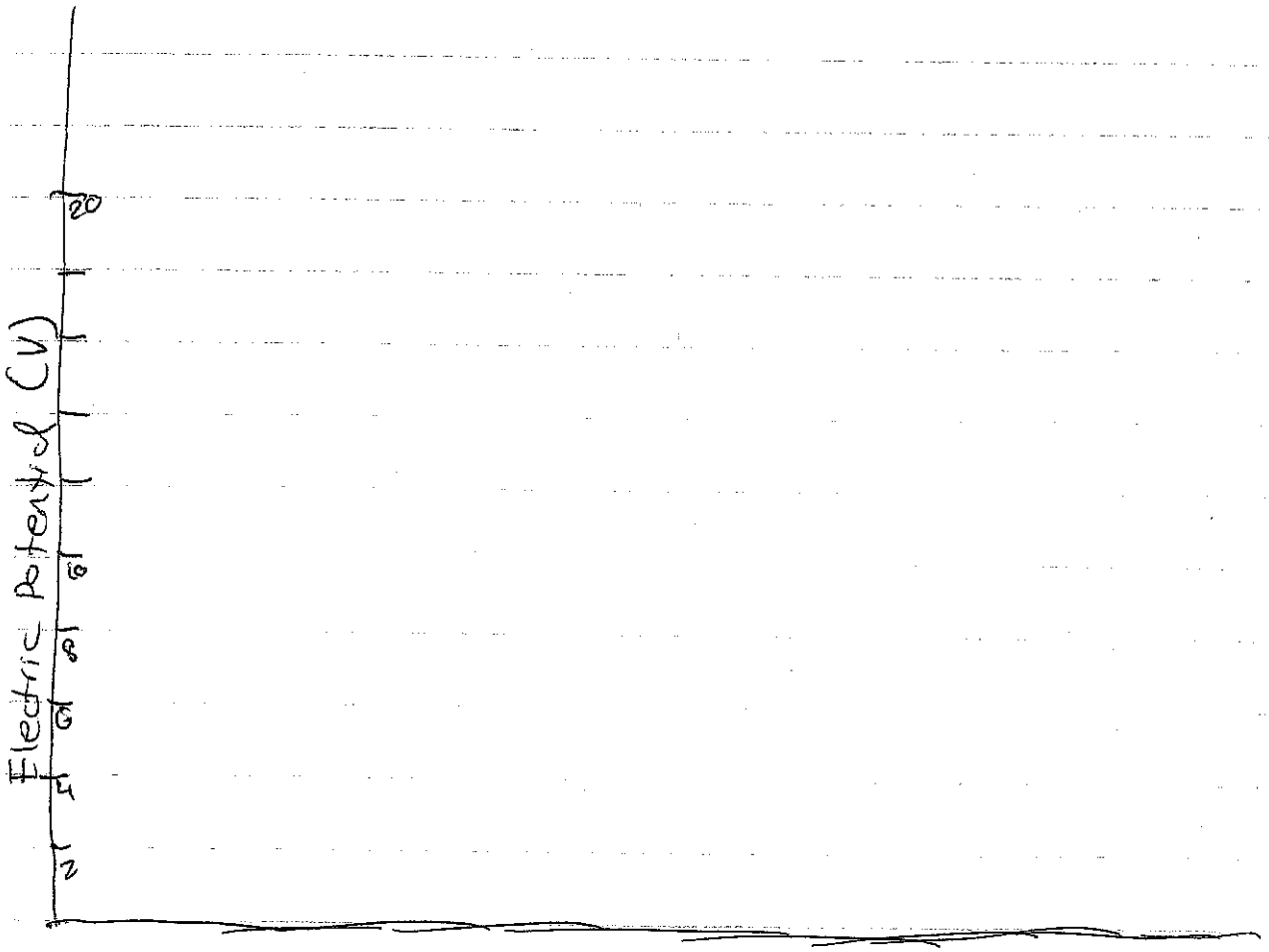
(65)

$\Delta V = I \cdot R$





① - Draw an equivalent circuit ⑥ Draw the graph

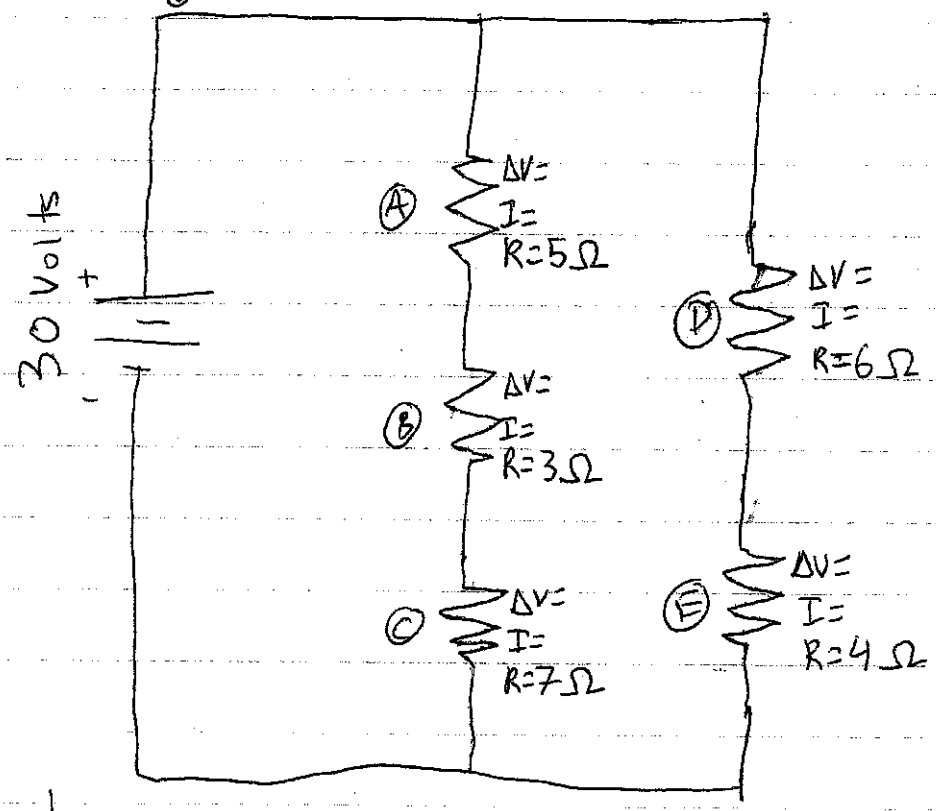
② - Solve the equivalent circuit

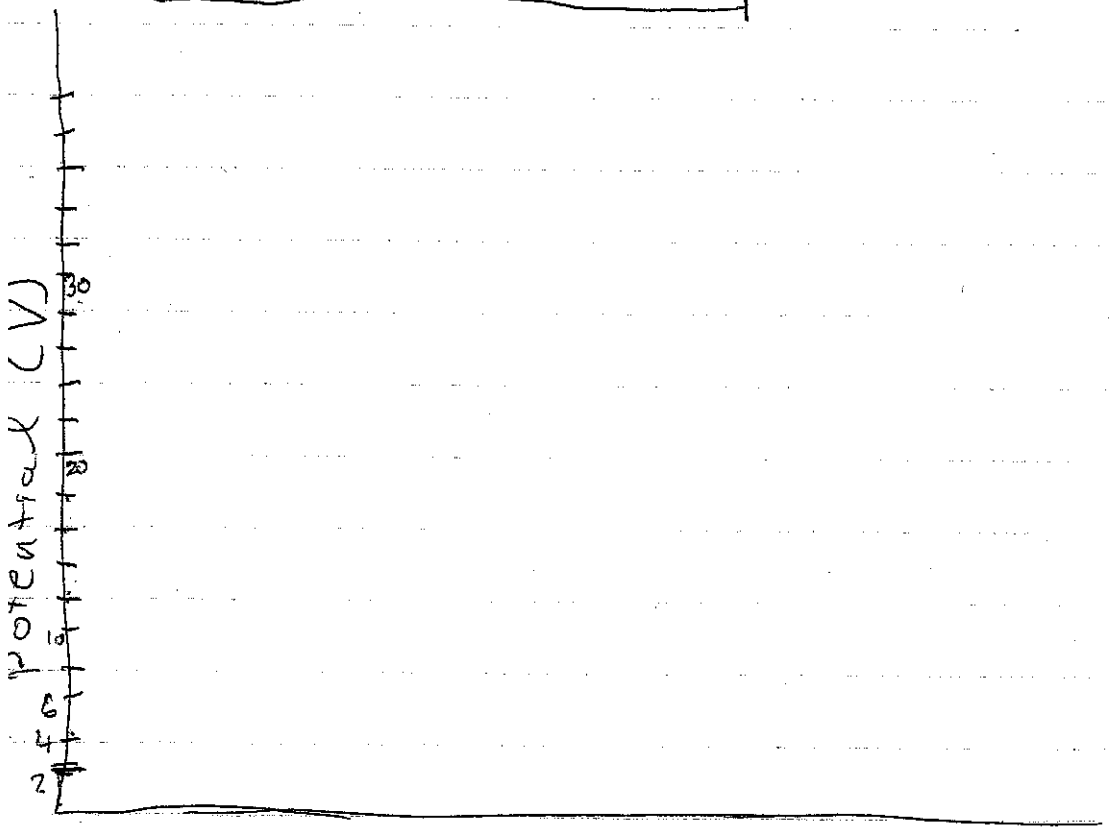
③ - Draw the current on the equivalent circuit

④ - Go back to the original circuit and draw the current on it

⑤ - Solve each element of the original circuit

$\Delta V = I \cdot R$

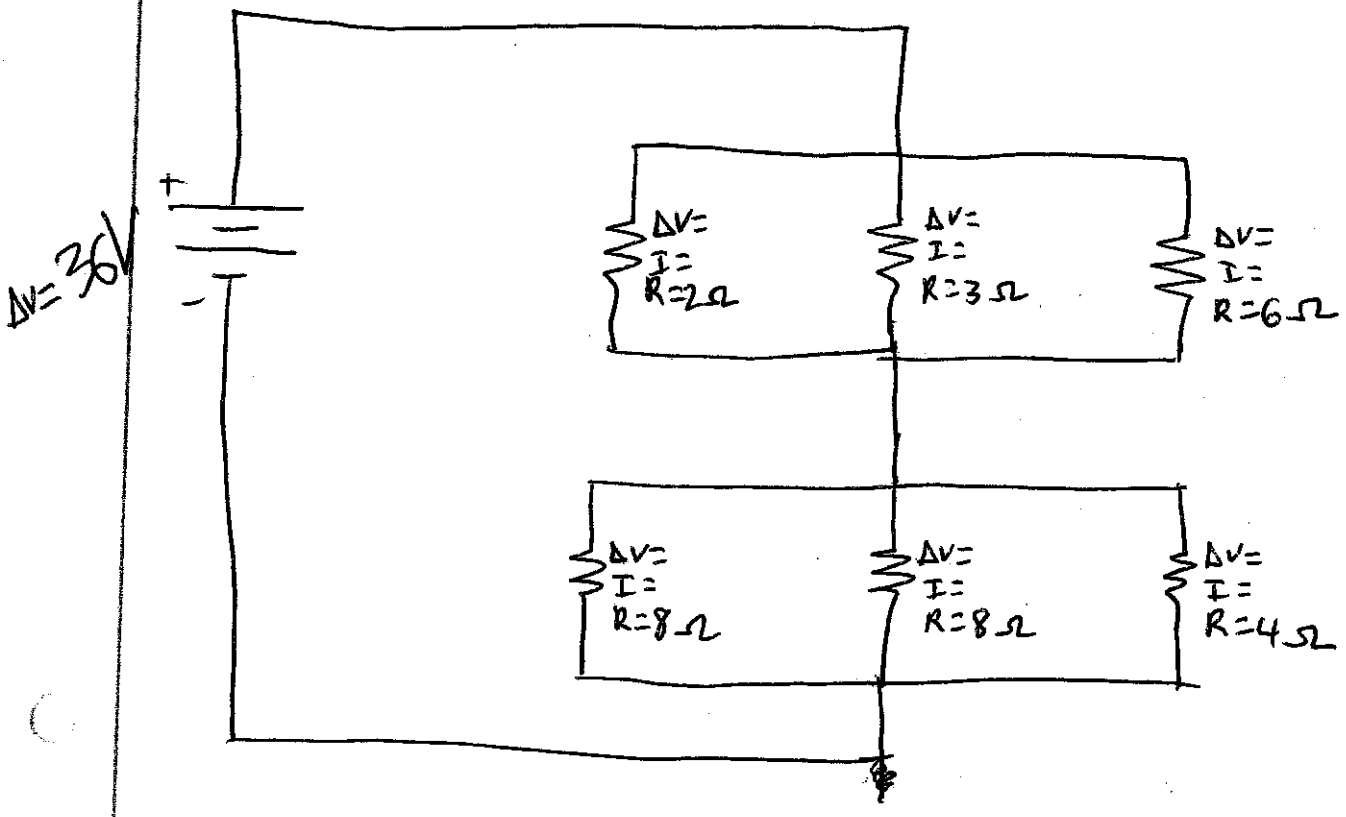




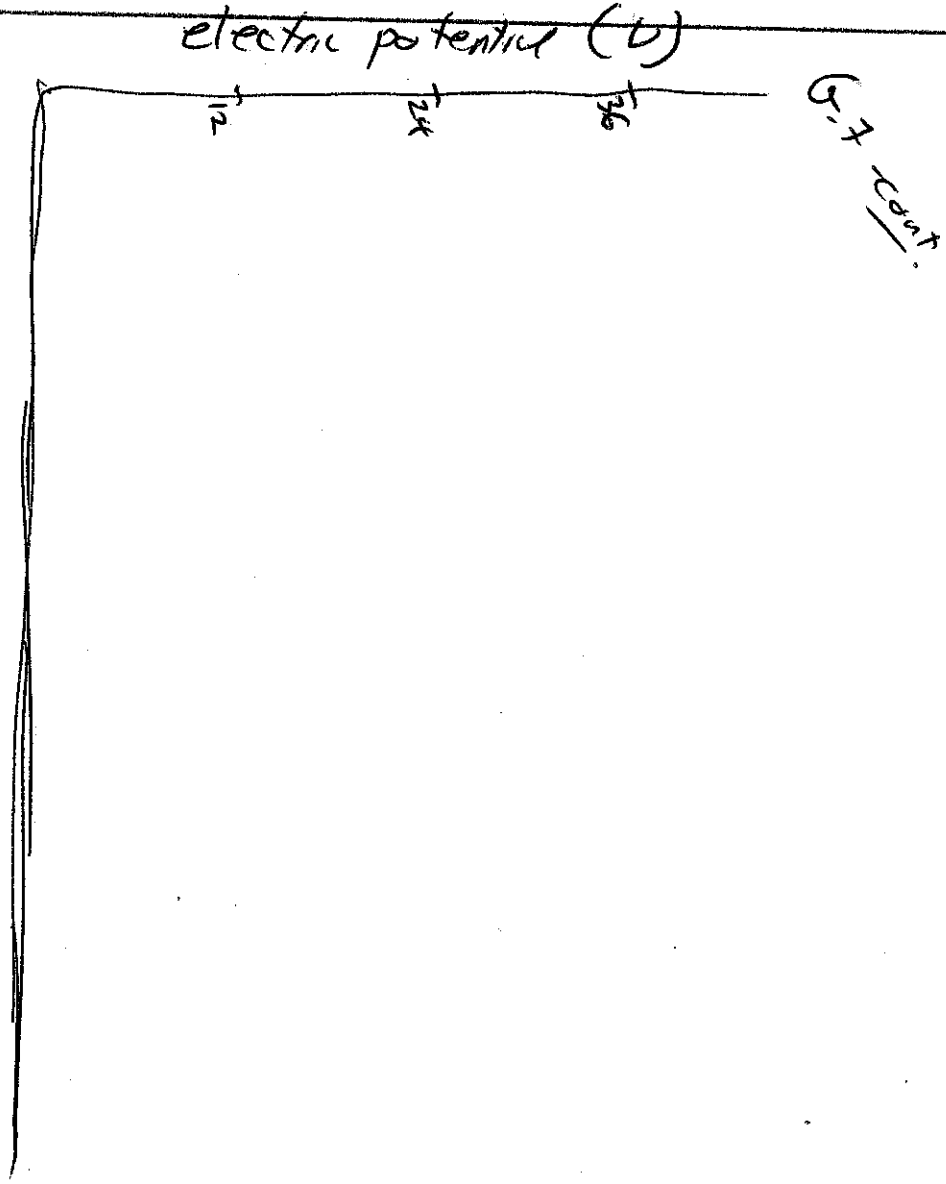
different steps!

(6.7)

$$\frac{1}{R_T} = \frac{1}{R_1} + \frac{1}{R_2} + \frac{1}{R_3}$$ → formula to add resistors in parallel

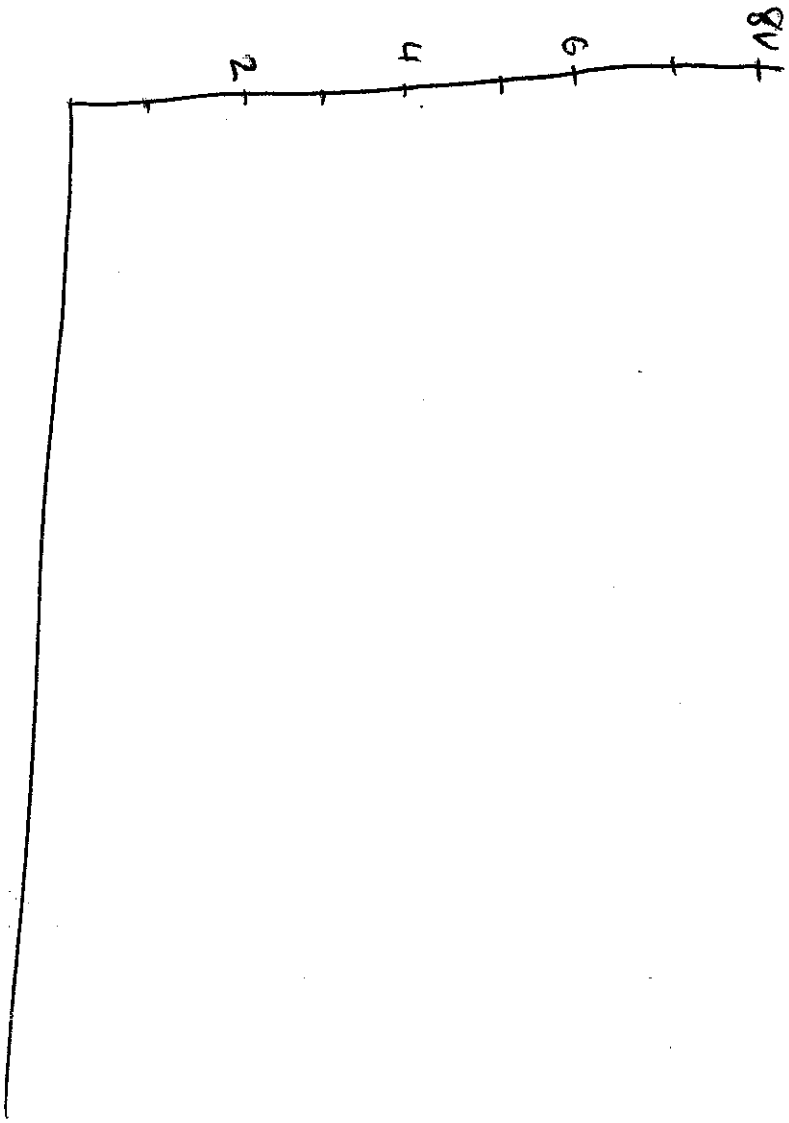


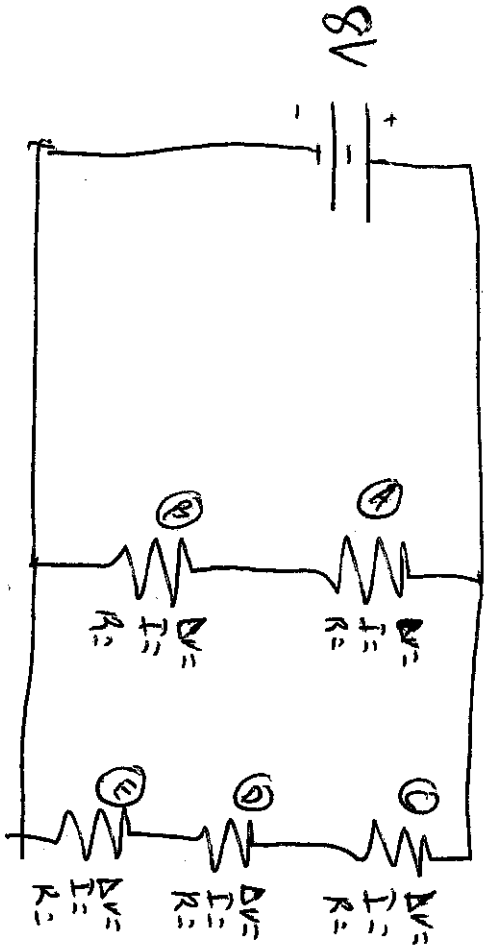
Draw the equivalent circuit here



G.7 cont.

Electric Potential (V)





Equivalent Circuit

(6.9)

Equivalent Circuit