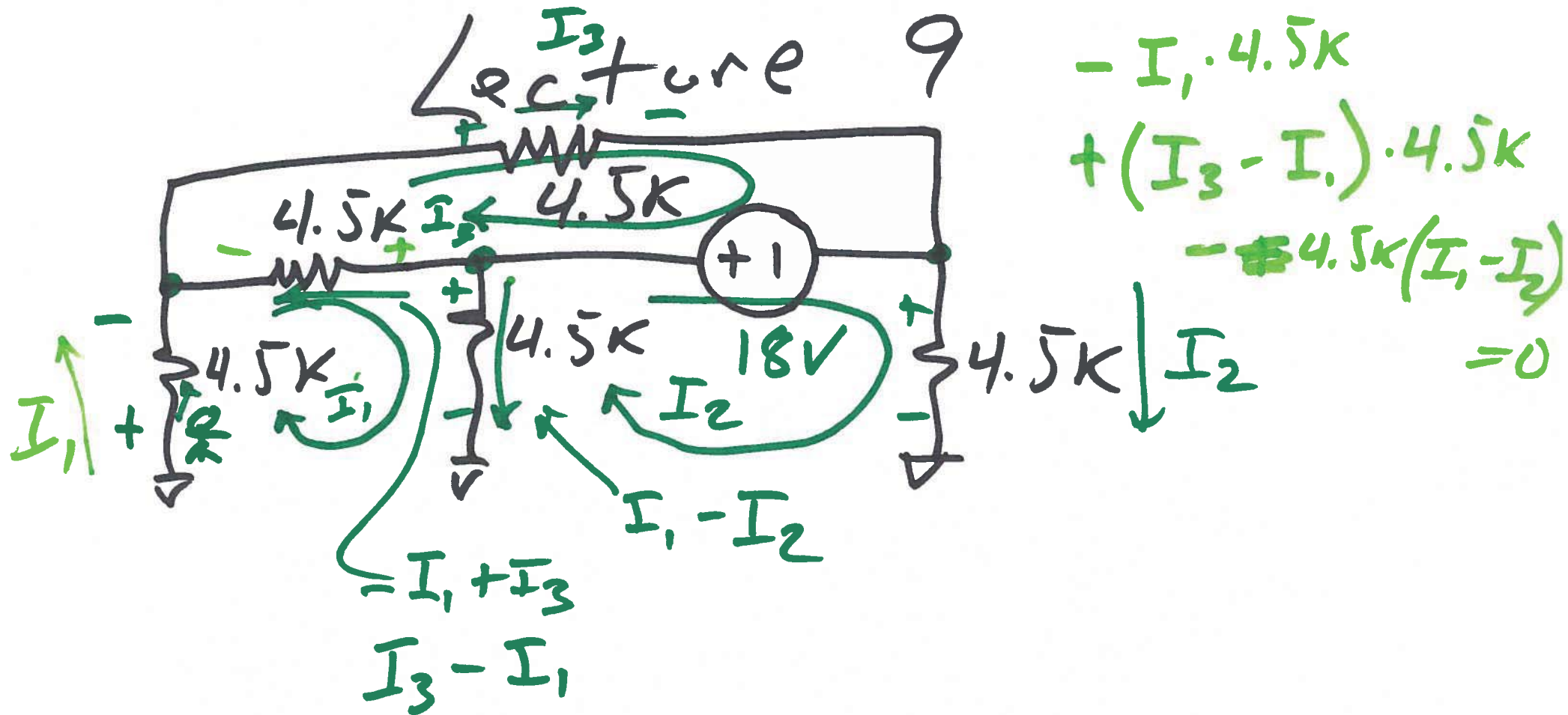


EE 220

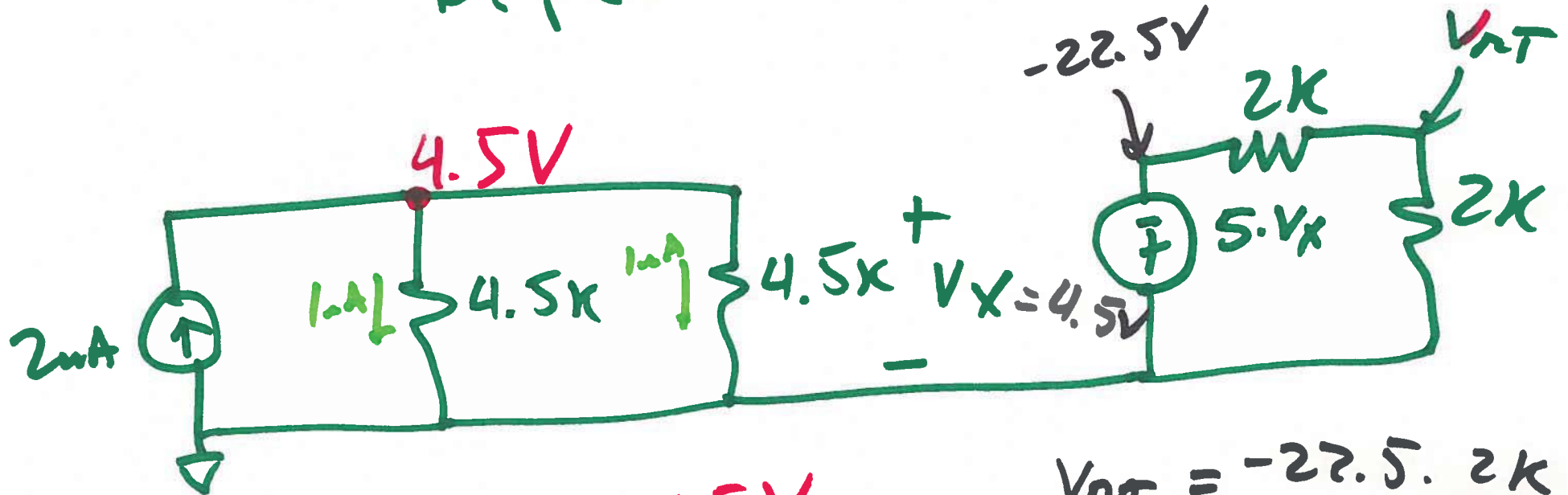
Circuits 1

Lecture 9



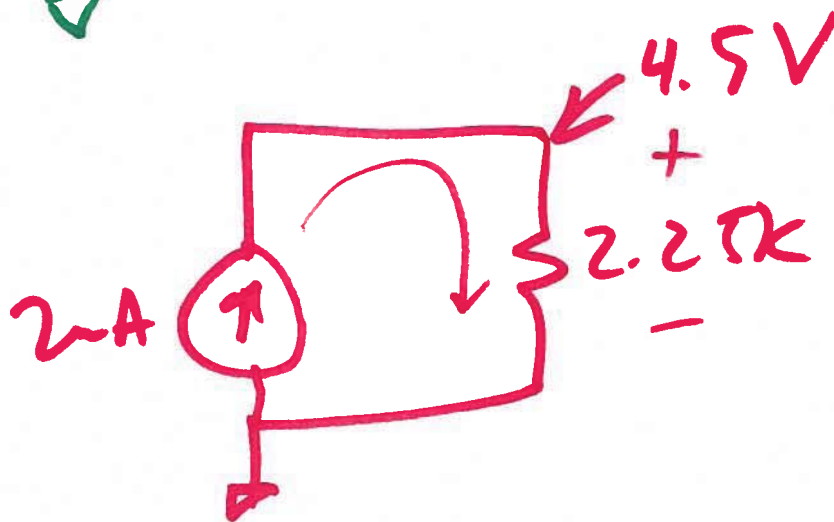


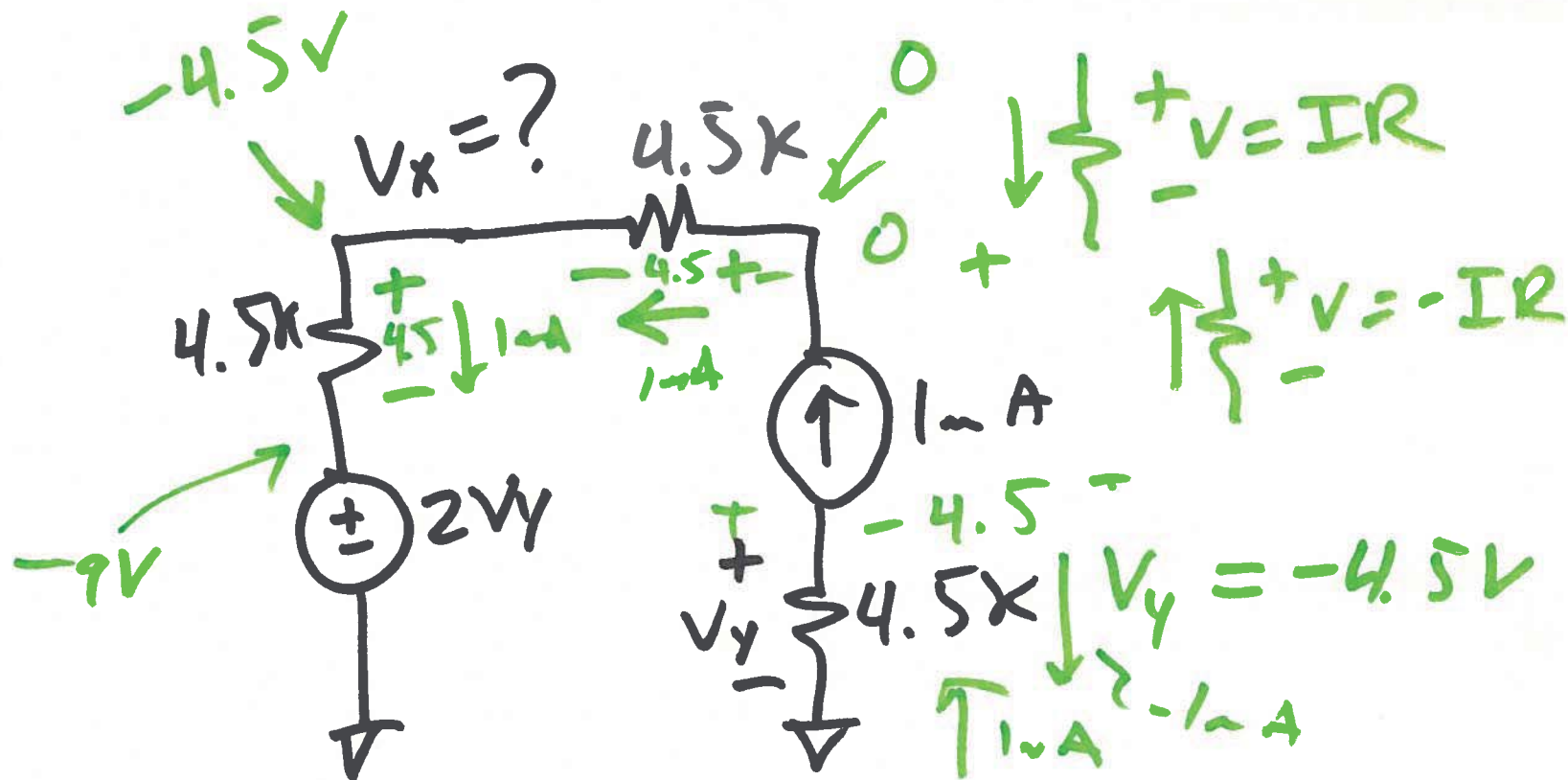
Dependent Sources

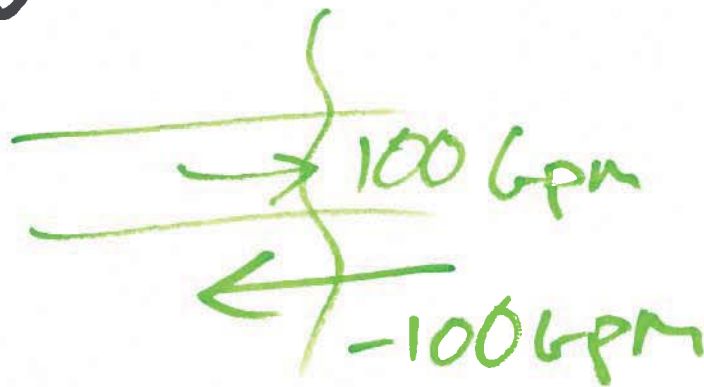
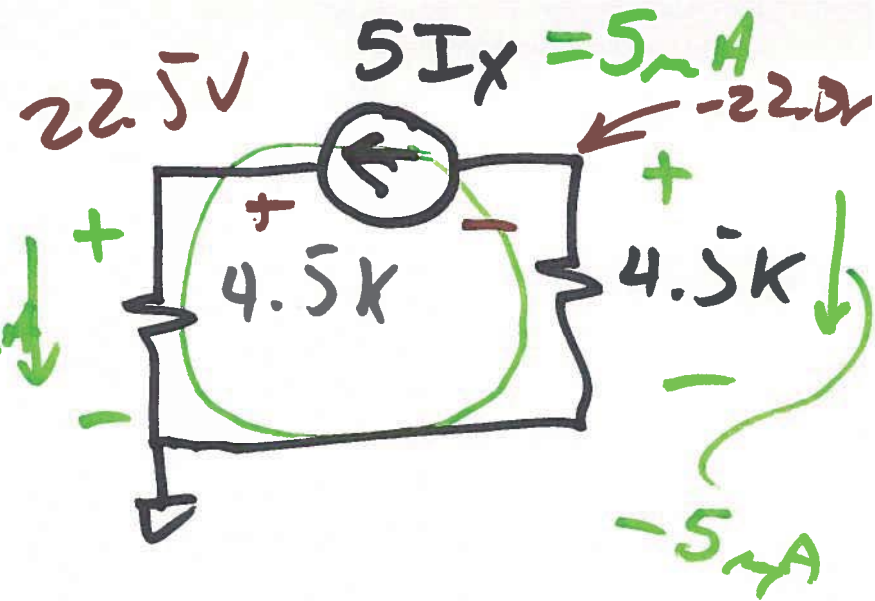
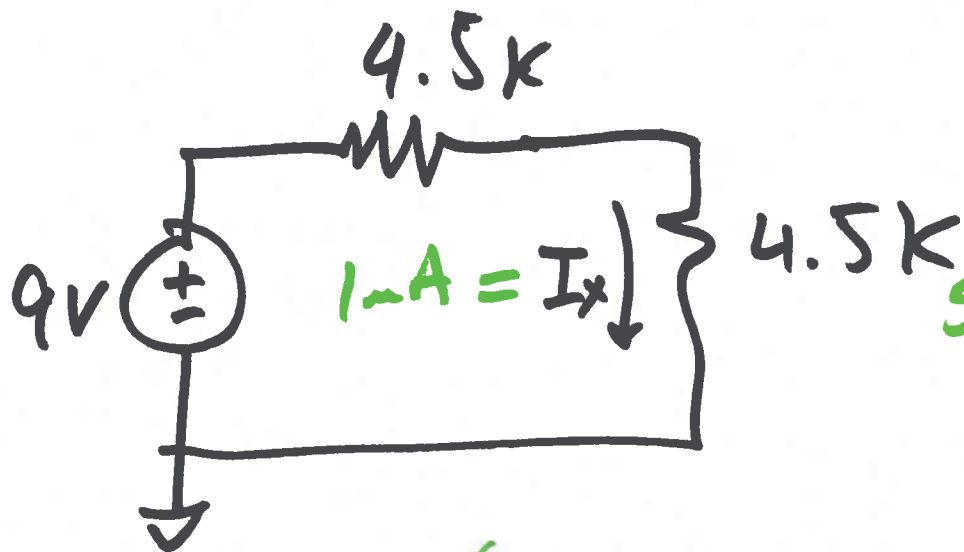


$$V_{NT} = -22.5 \cdot \frac{2\text{k}}{2\text{k} + 2\text{k}}$$

$$= \underline{\underline{-11.25\text{V}}}$$







$$\downarrow \uparrow \frac{+}{-} V = IR$$

5)

