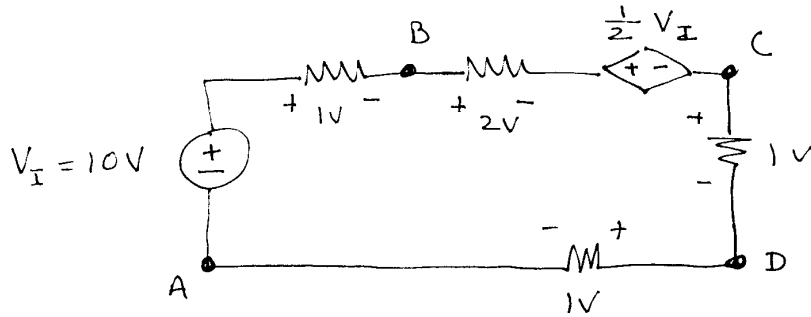


NAME: KEY
 Honor code:

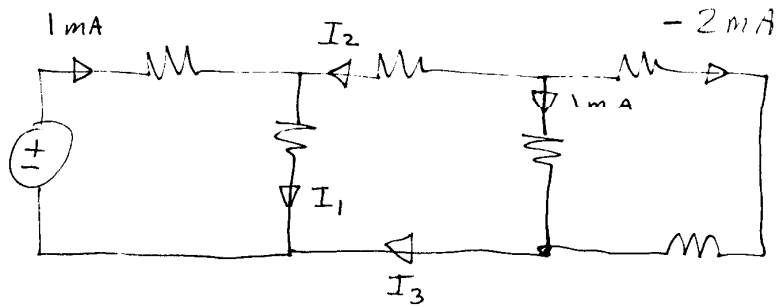
1. Calculate $V_{AD} \neq V_{AC}$



$$V_{AD} = -1V$$

$$V_{AC} = -2V$$

2. Calculate $I_1, I_2 \neq I_3$



$$I_1 = 2mA$$

$$I_2 = 1mA$$

$$I_3 = -1mA$$