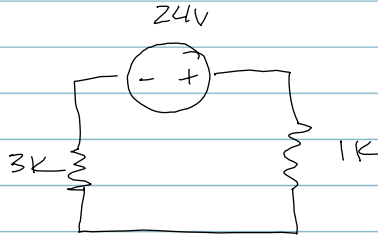
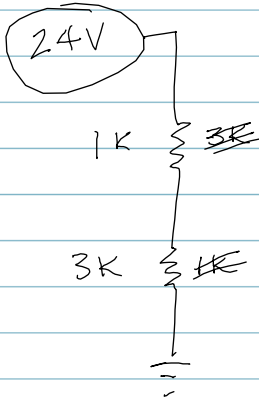


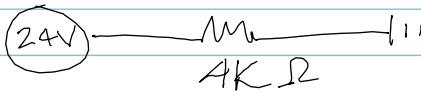
CRAFTOE

V. DIVIDERS

SAT ~~28~~  
29



**STEP 1** CALC EQUIV. CIRCUIT



$$\frac{V}{R} = \frac{I R}{R}$$

$$\frac{V}{R} = I$$

$$\frac{24}{4000} = I$$

$$I = .006 A \quad 6 mA$$

$$\begin{aligned} 1000 mA &= 1 A \\ 1 mA &= 0.001 A \end{aligned}$$

CURRENT IS CONSTANT  
IN SEQUENTIAL CIRCUITS

### STEP 3 CALC. DROPS

