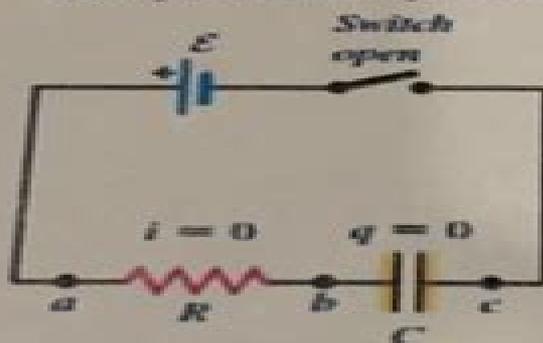


## College Physics 2 Practice Problems on R-C Circuits

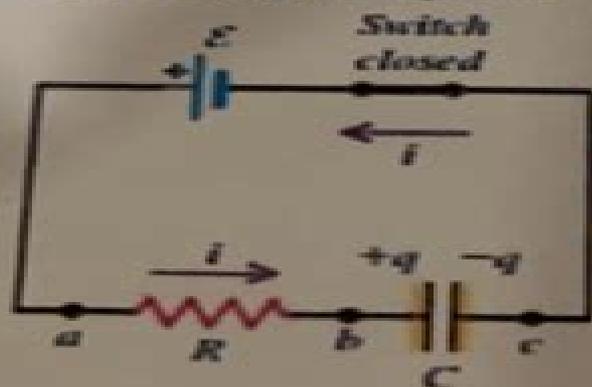
**26.40** → You connect a battery, resistor, and capacitor as in Fig. 26.20a, where  $\mathcal{E} = 36.0 \text{ V}$ ,  $C = 5.00 \mu\text{F}$ , and  $R = 120 \Omega$ . The switch  $S$  is closed at  $t = 0$ . (a) When the voltage across the capacitor is  $8.00 \text{ V}$ , what is the magnitude of the current in the circuit? (b) At what time  $t$  after the switch is closed is the voltage across the capacitor  $8.00 \text{ V}$ ?

**26.20** Charging a capacitor. (a) Just before the switch is closed, the charge  $q$  is zero. (b) When the switch closes (at  $t = 0$ ), the current jumps from zero to  $\mathcal{E}/R$ . As time passes,  $q$  approaches  $Q_f$  and the current  $i$  approaches zero.

(a) Capacitor initially uncharged



(b) Charging the capacitor



When the switch is closed, the charge on the capacitor increases over time while the current decreases.

# College Physics Problems And Solutions

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