## **Resistor Circuit (3)**



Consider the rsistor and capacitor circuits shown.

- (a) Find the equivalent resistance  $R_{eq}$ .
- (b) Find the power  $P_2$ ,  $P_3$ ,  $P_4$  dissipated in each resistor.
- (c) Find the equivalent capacitance  $C_{eq}$ .
- (d) Find the energy  $U_2$ ,  $U_3$ ,  $U_4$  stored in each capacitor.



