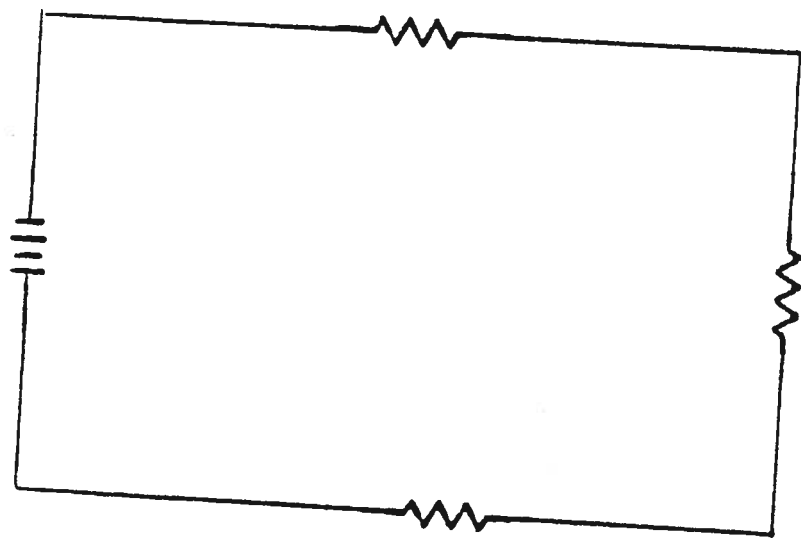
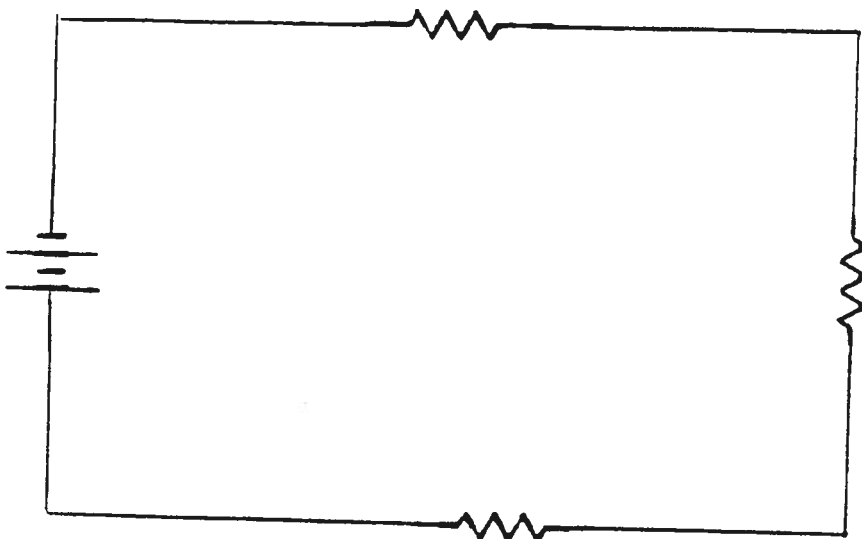


Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_



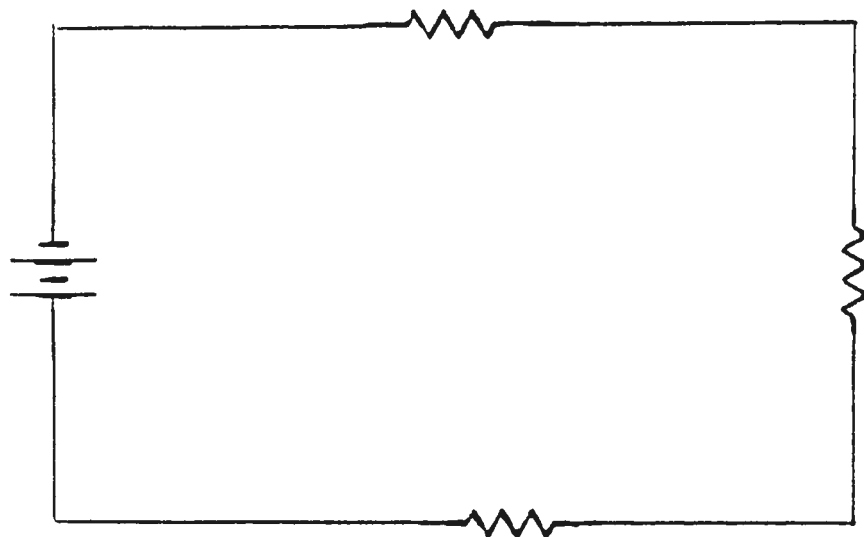
$\omega_T =$	$\omega_1 =$	$\omega_2 =$	$\omega_3 =$
$E_T =$	$E_1 =$	$E_2 = 252\text{V}$	$E_3 =$
$I_T =$	$I_1 =$	$I_2 =$	$I_3 =$
$R_T =$	$R_1 = 36\ \Omega$	$R_2 = 42\ \Omega$	$R_3 = 12\ \Omega$

Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_



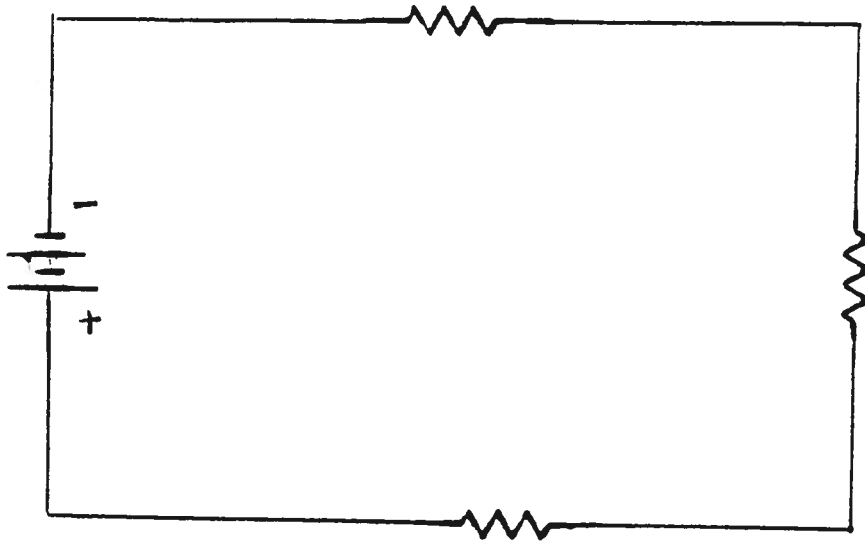
$\omega_T =$	$\omega_1 =$	$\omega_2 =$	$\omega_3 =$
$E_T = 160V$	$E_1 =$	$E_2 =$	$E_3 =$
$I_T =$	$I_1 =$	$I_2 =$	$I_3 =$
$R_T =$	$R_1 = 18 \Omega$	$R_2 = 22 \Omega$	$R_3 = 40 \Omega$

Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_



$\omega_T$	$\omega_1$	$\omega_2$	$\omega_3$
$E_T = 54V$	$E_1 =$	$E_2 =$	$E_3 =$
$I_T =$	$I_1 =$	$I_2 =$	$I_3 =$
$R_T =$	$R_1 = 3\Omega$	$R_2 = 6\Omega$	$R_3 = 9\Omega$

Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_



$w_T$

$$E_T = 144V$$

$$I_T =$$

$$R_T =$$

$w_1$

$$E_1 =$$

$$I_1 =$$

$$R_1 = 20\Omega$$

$w_2$

$$E_2 =$$

$$I_2 =$$

$$R_2 = 12\Omega$$

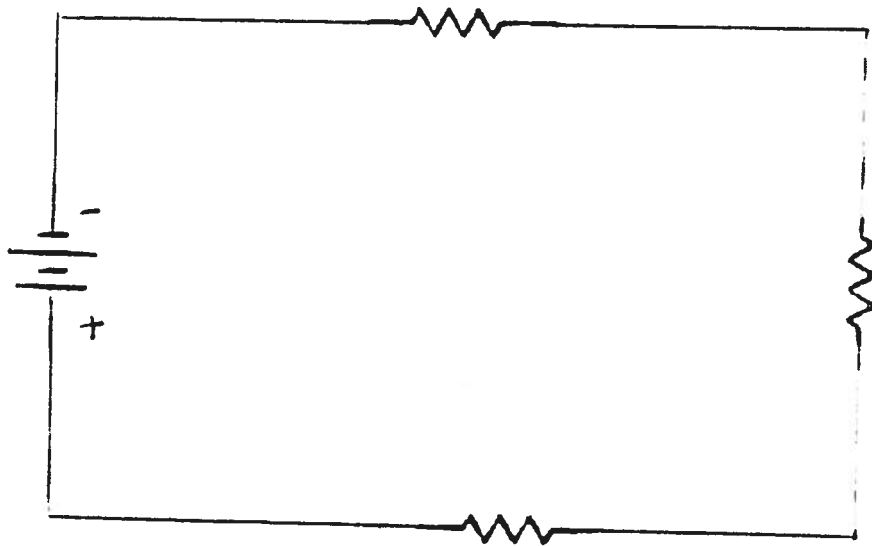
$w_3$

$$E_3 =$$

$$I_3 =$$

$$R_3 = 16\Omega$$

Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_



$\omega_T$	$\omega_1$	$\omega_2$	$\omega_3$
$E_T = 120\text{V}$	$E_1 =$	$E_2 =$	$E_3 =$
$I_T =$	$I_1 =$	$I_2 =$	$I_3 =$
$R_T =$	$R_1 = 20\Omega$	$R_2 = 10\Omega$	$R_3 = 30\Omega$