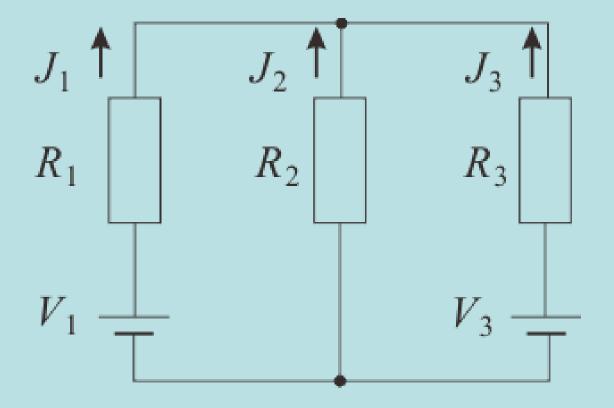
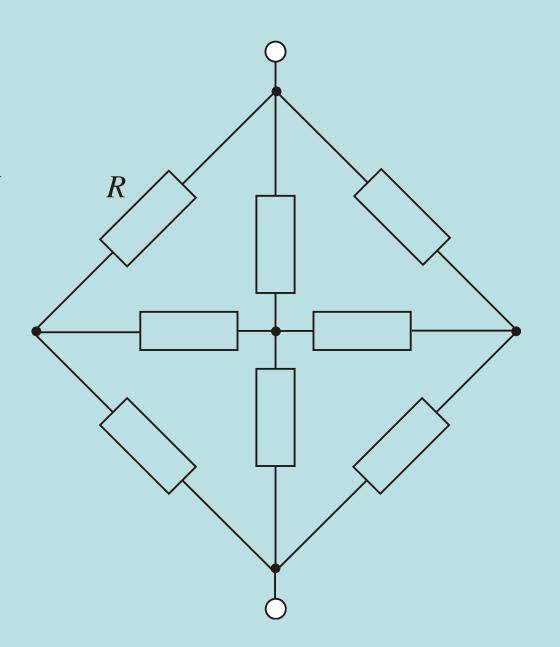
## Exercise A-1

Express  $J_1$ ,  $J_2$ ,  $J_3$  with other parameters.



## Exercise A-2

All the resistors have the same resistance *R*. Obtain the combined resistance.



## Exercise A-3

Obtain the effective value of voltage for the saw tooth wave.

