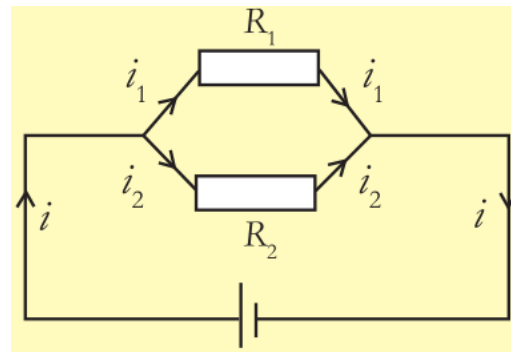
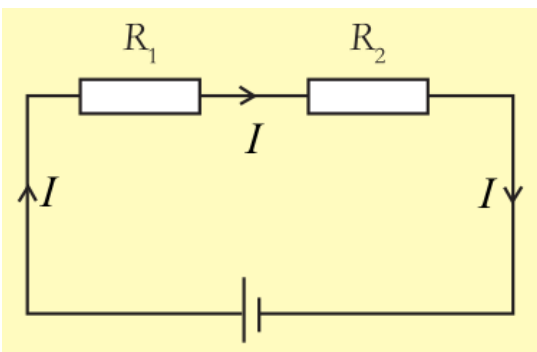


## Computer Architecture

### Tutorial - 06

Answer all questions.

01. If  $R_1 = 6\Omega$ ,  $R_2 = 12\Omega$  and  $I, i = 1A$  find equivalent resistance and  $V$



02.

- (2) Three resistors  $6\Omega$ ,  $12\Omega$  and  $4\Omega$  are connected in series to an electric supply of  $12V$ .
- Calculate the total resistance of these three resistors.
  - What is the current gained from the electric supply.

