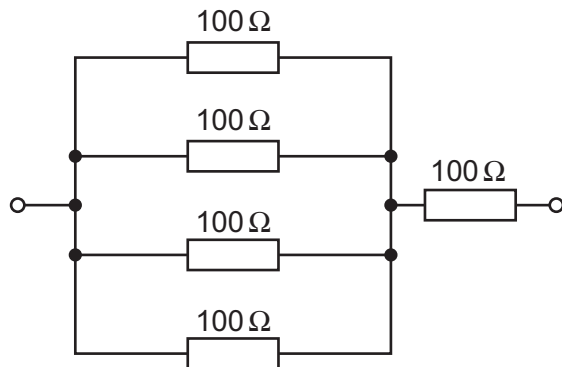
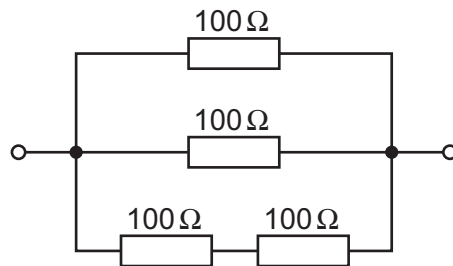


37 Which circuit has a resistance of  $40\,\Omega$  between the terminals?

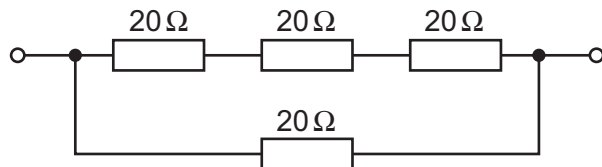
A



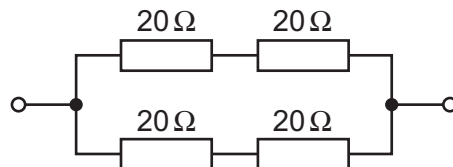
B



C



D



38 Which statement concerning  $\alpha$  particles is correct?