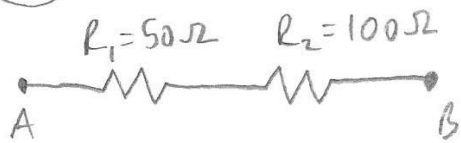
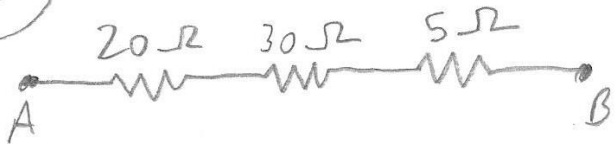


Find the equivalent resistance of each arrangement of resistors going from A to B

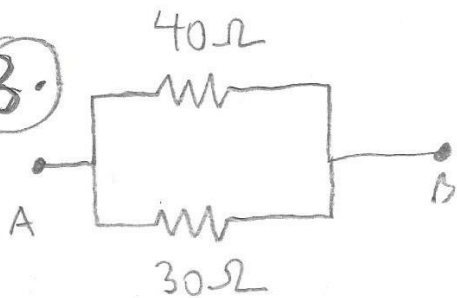
1.



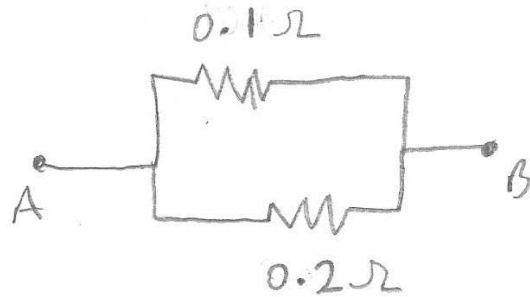
2.



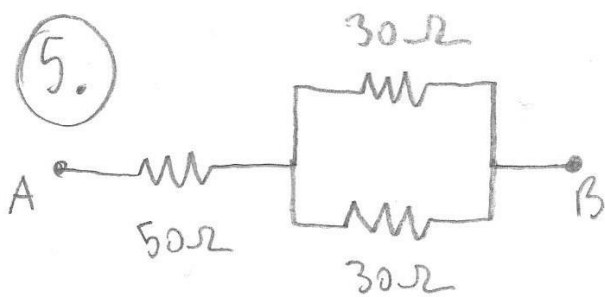
3.



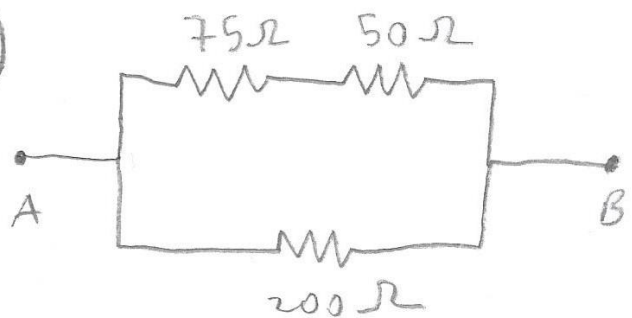
4.



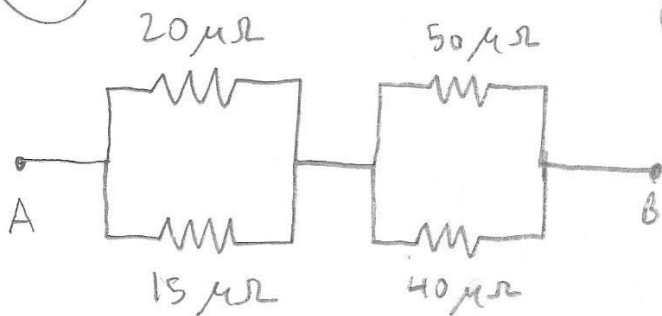
5.



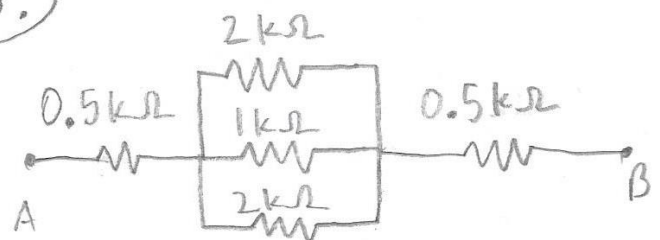
6.



7.



8.



$\mu\Omega = \text{microohm} = 10^{-6}\Omega$