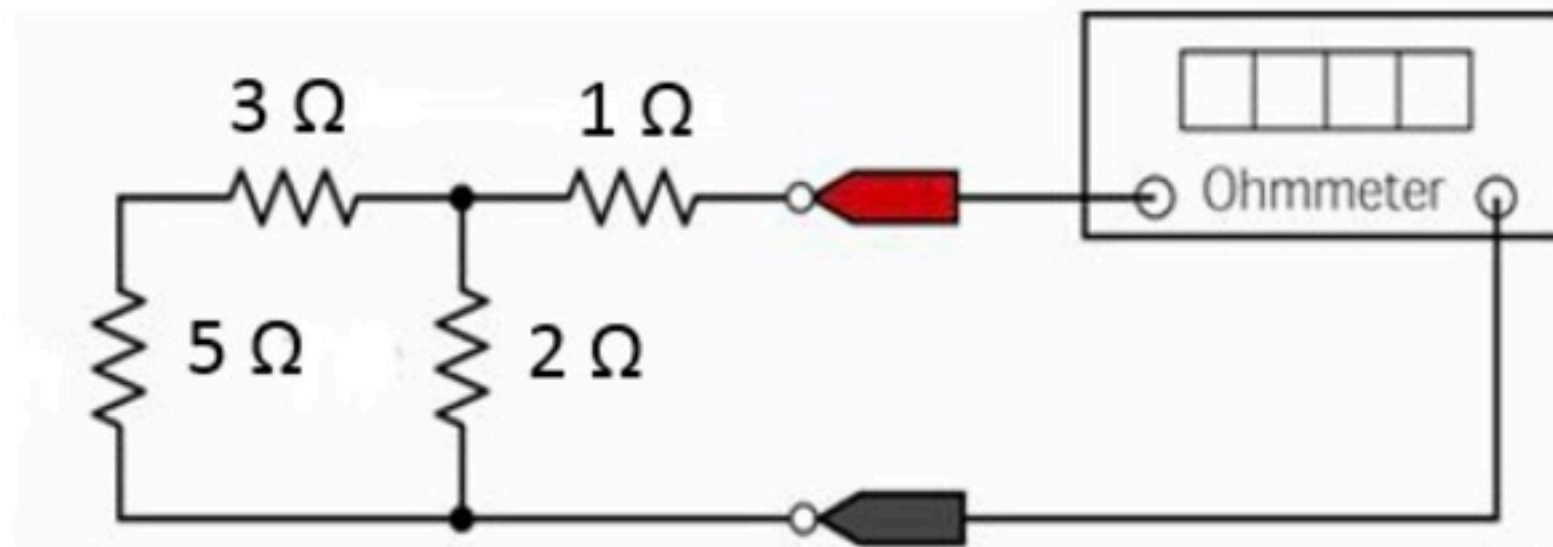


PP - Basic analysis 001

Problem has been graded.

This circuit contains an ohmmeter. An ohmmeter is an instrument that measures the equivalent resistance of the circuit connected to its terminals. Note that you can set a multimeter to the ohm-setting to act as an ohmmeter, as you can test in the lab.

Determine the resistance, R , measured by the ohmmeter.



Given Variables:

...

Calculate the following:

R (ohm) :

2.6



Hint: Use series and parallel connection of resistors