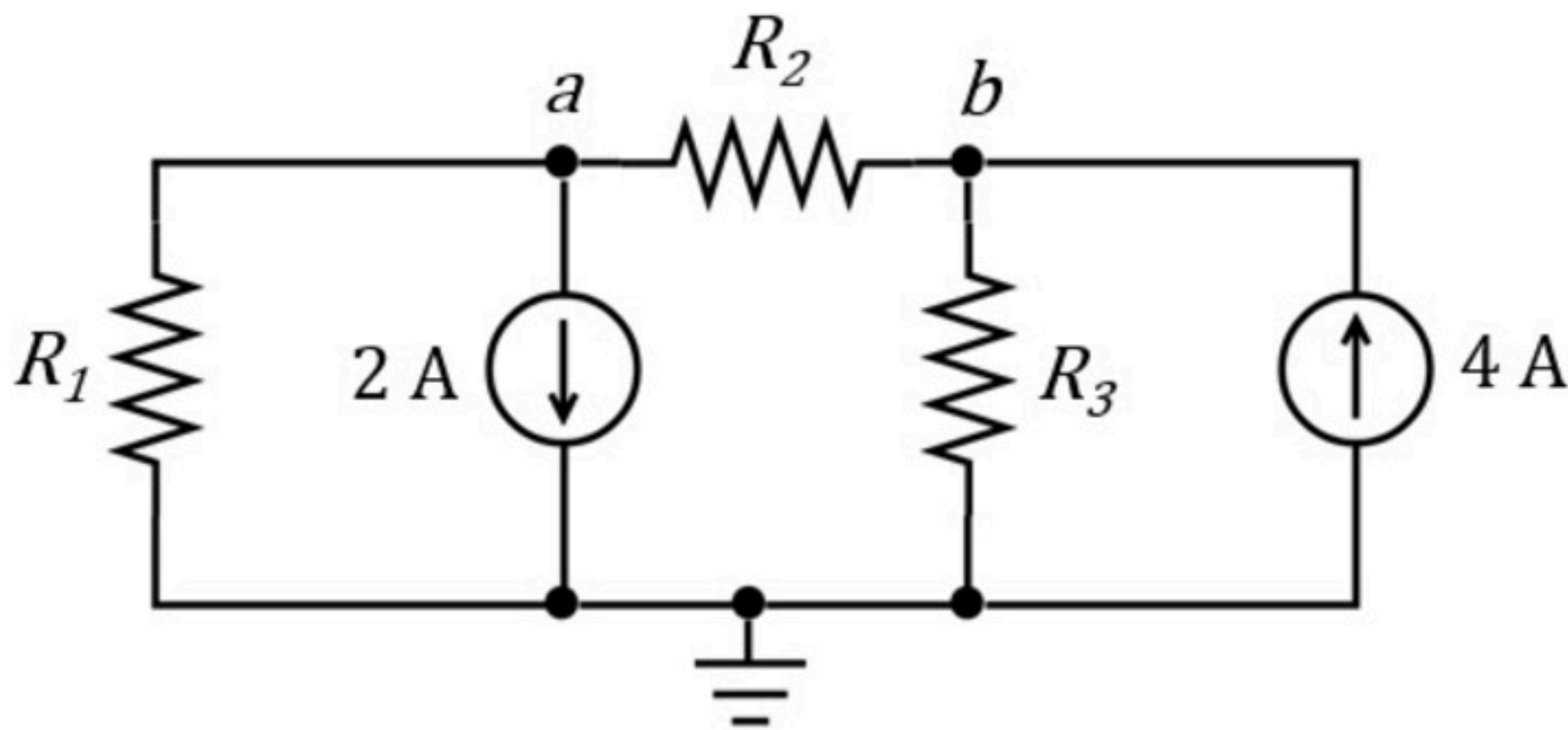


Nodal Mesh 001

Problem has been graded.

Find the node voltages v_a and v_b .
Use nodal analysis.



Given Variables:

R_1 : 3 ohm

R_2 : 6 ohm

R_3 : 1 ohm

Calculate the following:

v_a (V) :

v_b (V) :