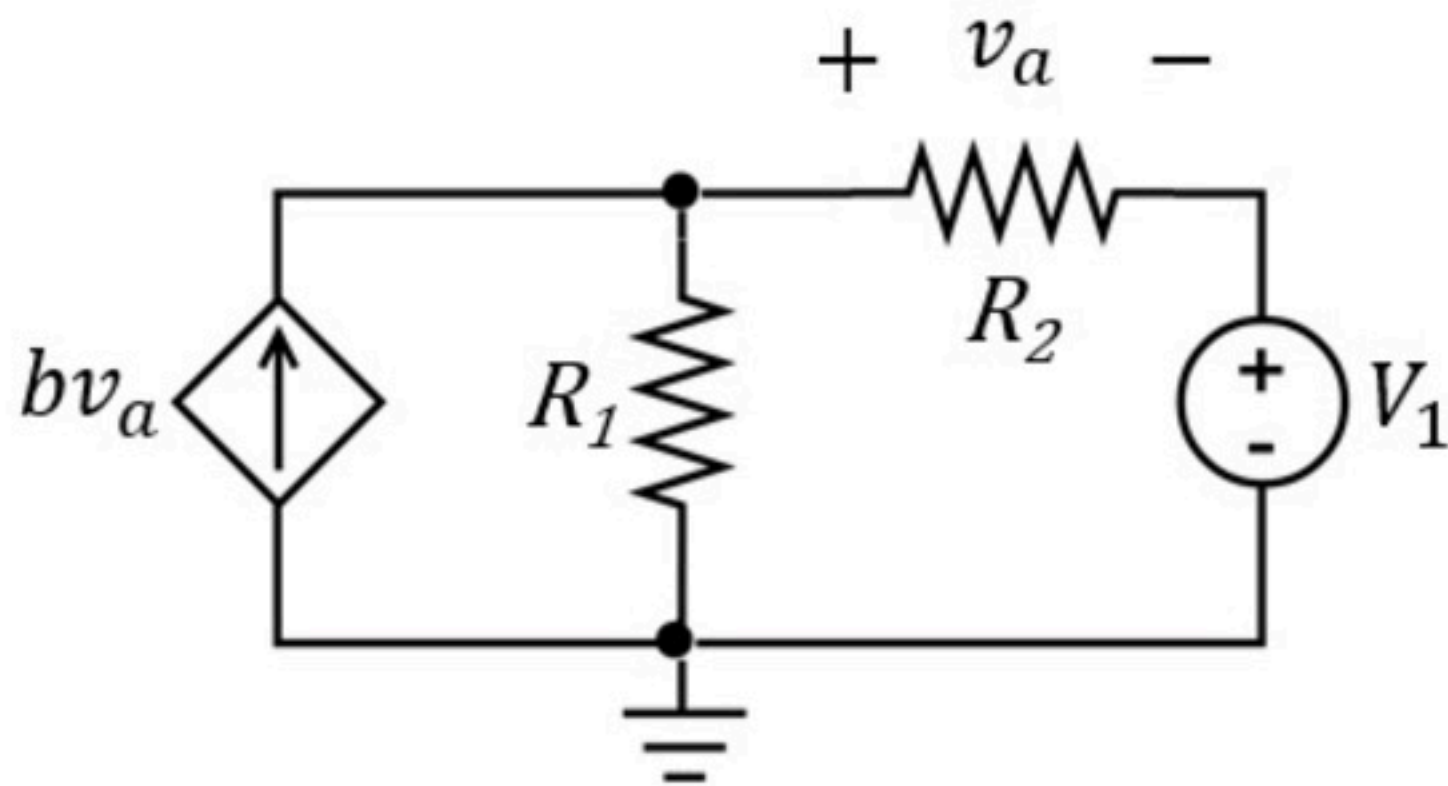


Nodal Mesh 009

Problem has been graded.

Find the voltage v_a .
Use mesh analysis.



Given Variables:

R_1 : 3 ohm

R_2 : 4 ohm

b : 1 A/V

V_1 : 10 V

Calculate the following:

v_a (V) :