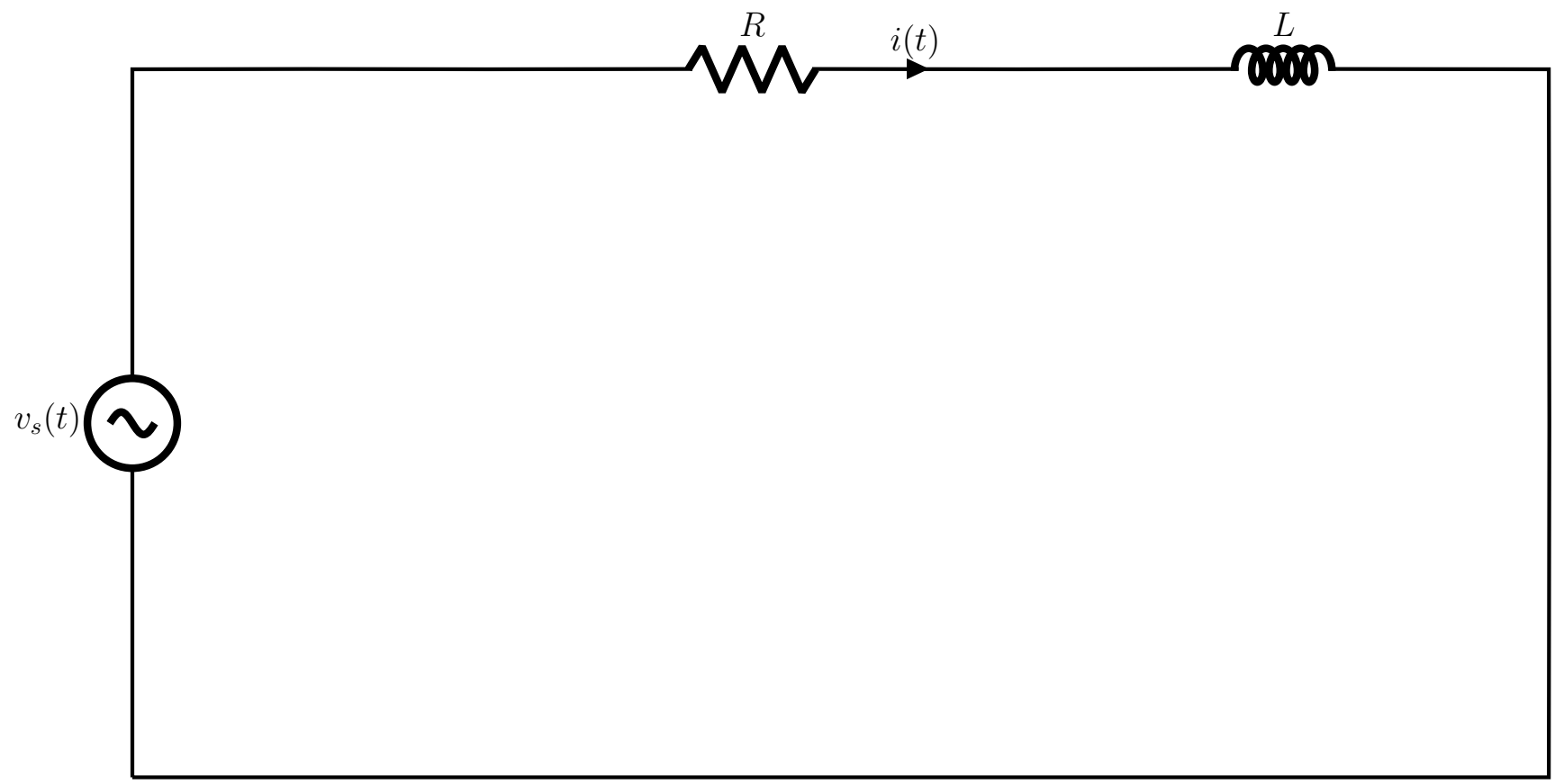
R
i(t)
L
v_s(t)