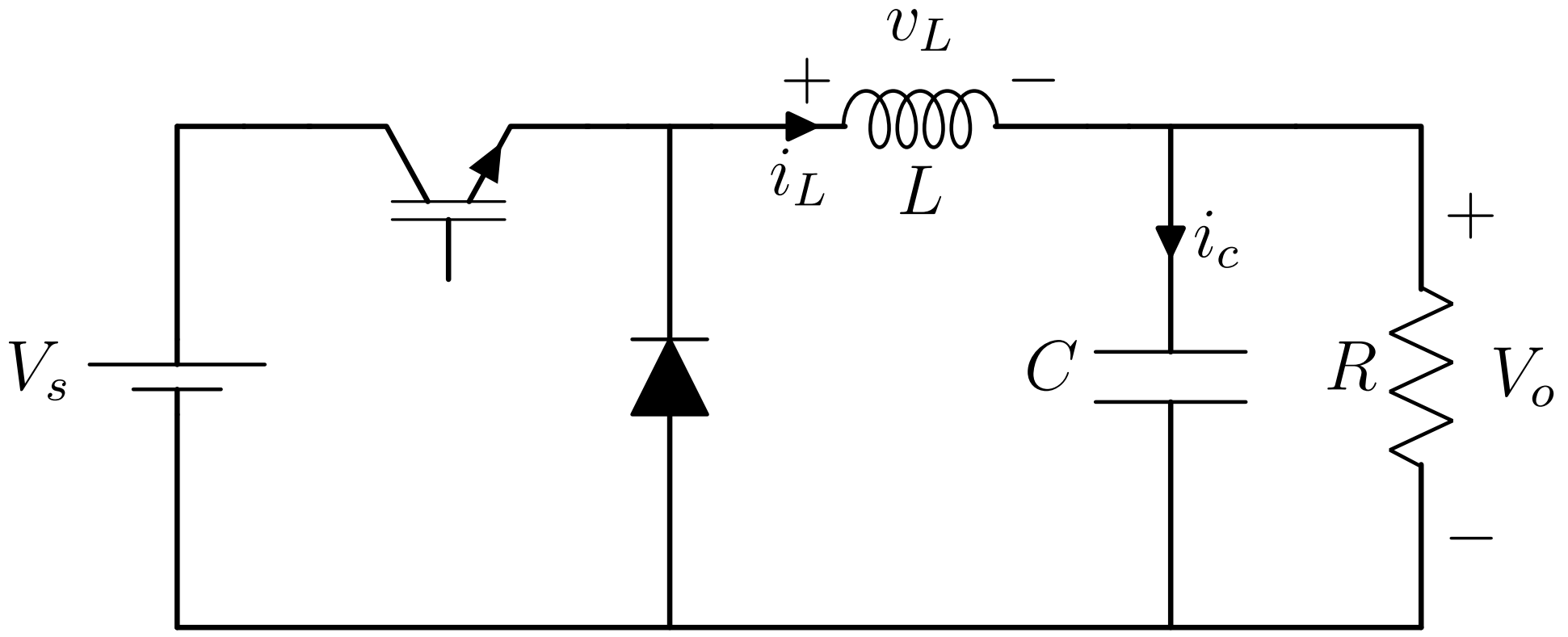
v_L
+
−
i_L
L
i_c
+
V_s
C
R
V_o
−