Capacitors Inductors 003
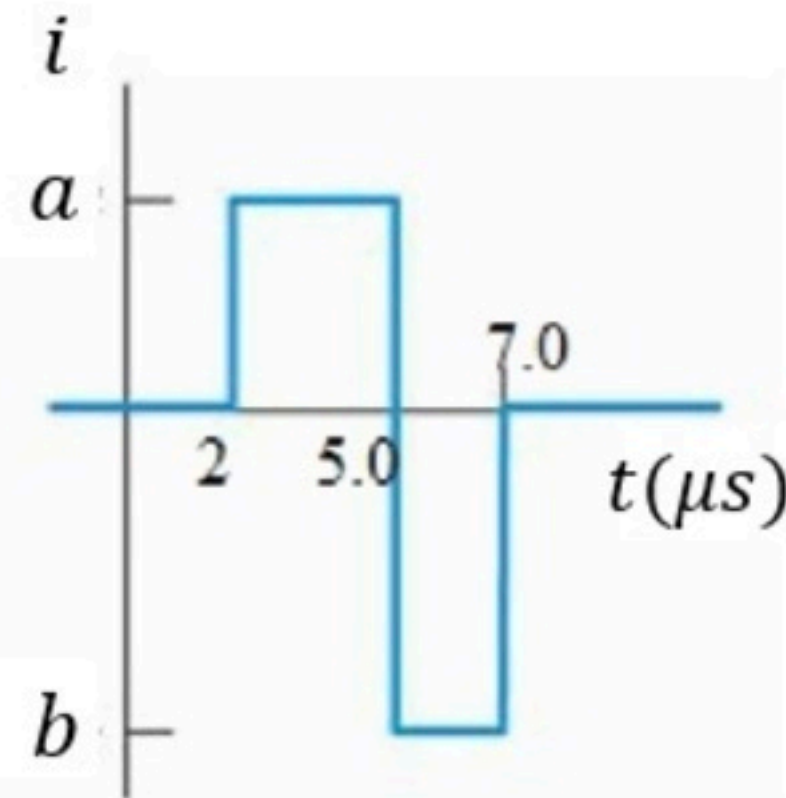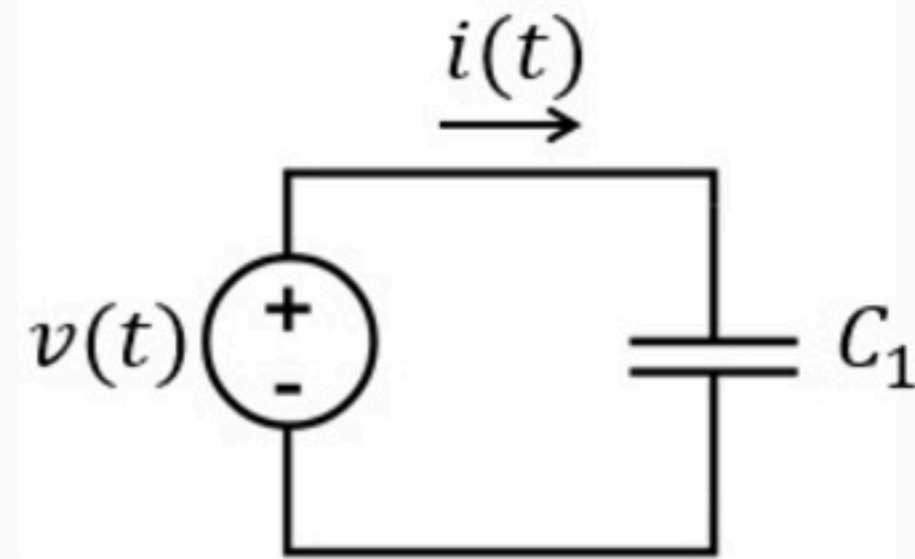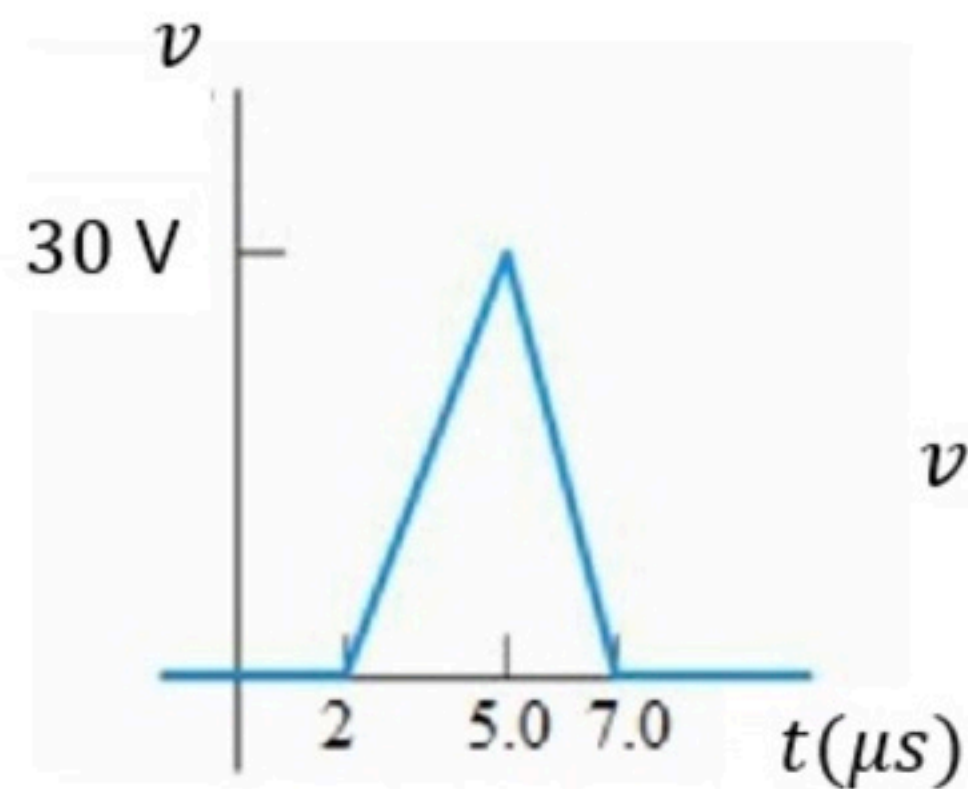
Given the two plots of the voltage and current of the capacitor.
Find the values of a and b labeled on the graph.

Given Variables:

C1 : 8 nF

Calculate the following:

a (A) :

0.08 ✓

b (A) :

-0.12 ✓