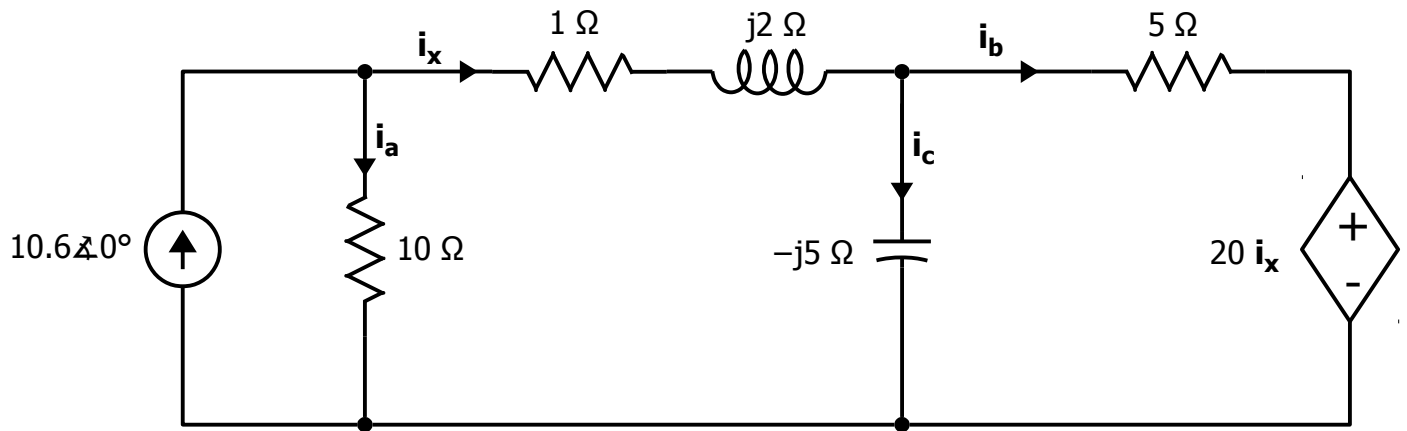


EE3 Fall 2020  
Homework Problem 6



Find the currents  $i_a$ ,  $i_b$ , and  $i_c$  in this sinusoidal steady-state circuit.