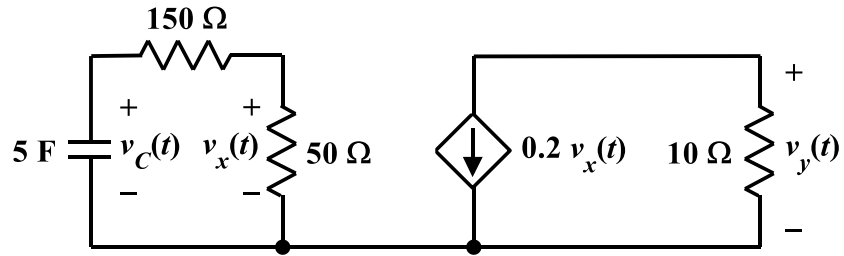


EE 2240
Homework Problem #070



Given $v_C(0) = 100$ V :

(a) Determine $v_y(t)$ for $t \geq 0$.

(b) Use LTspice to verify your result. *Explain how you know they are the same.*