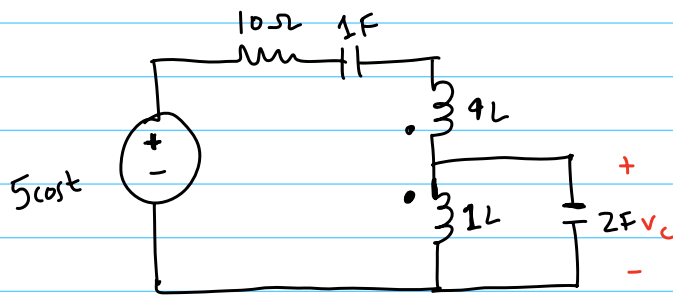


Q1.

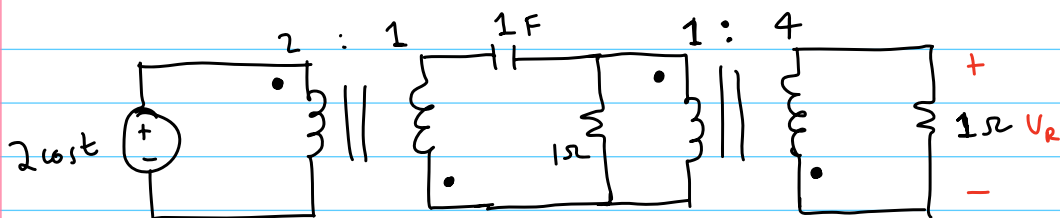


$k=1, L=1H$

a) Find V_c ?

b) Find V_c as $L \rightarrow \infty$?

Q2.



Find V_r ?