## Chapter 11, Problem 18.

Find the value of  $\mathbf{Z}_L$  in the circuit of Fig. 11.49 for maximum power transfer.

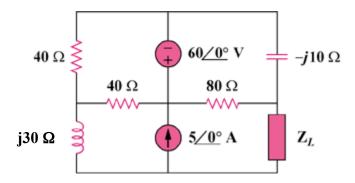


Figure 11.49 For Prob. 11.18.