

### Chapter 11, Problem 80.

The circuit of Fig. 11.95 portrays a wattmeter connected into an ac network.

- (a) Find the load current.
- (b) Calculate the wattmeter reading.

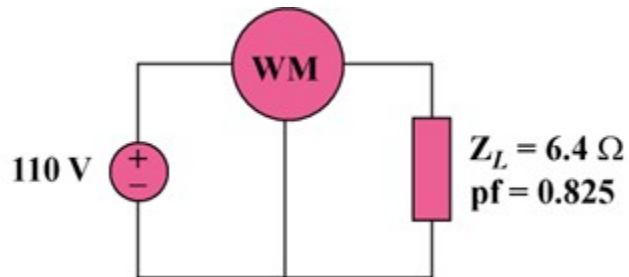


Figure 11.95  
For Prob. 11.80.