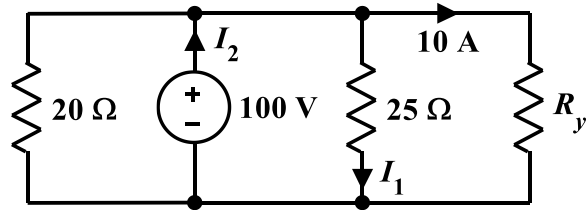


EE 2240
Homework Problem #010

For the circuit shown below:



- Determine the value of I_1 .
- Determine the value of R_y .
- Determine the value of I_2 .
- How much power does R_y absorb?
- How much power does the independent voltage source deliver?