

HW 20 - 1, 2, 3, 5, 7, 8, 9, 10, 11

For each problem, show your work.

1. A circuit is shown below. Find the current i through the 10 Ω resistor.



2. Find the power dissipated in the 10 Ω resistor.



3. Find the power dissipated in the 10 Ω resistor.