

## Rubrics

10 points: Correctly writes the equation for power, i.e.  $P = VI$  or Power = Voltage\*Resistance

10 points: Correctly calculates the current as 4

10 points: Correctly writes the equation for power, i.e.  $V = IR$  or Voltage = Current\*Resistance

10 points: Correctly calculates the resistance as 55