## **ECEN Academy**

## Answers for the Electrical\_Problems\_Set 4

Q31. What is the value of I1?

A31. 5 A

Q32. What is the value of I2?

A32. 2 A

Q33. What is the value of I?

A33. 7A

Q34. What is the value of I2?

A34. .5 A

Q35. What is the value of R2?

Α35. 24 Ω

Q36. What is the value of V?

A36. 4 V

Q37. What is the value of V?

A37. 32 V

Q38. What is the value of I?

A38. 5.01A

Q39. What is the value of I?

A39. 10.01 mA

Q40. What is the value of I2?

A40. 1 mA (approximate)