

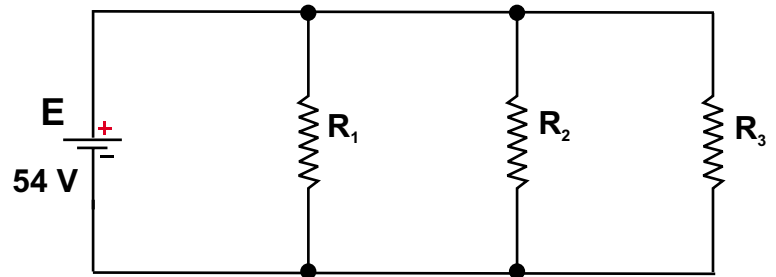
Electro - Principles I

Tutorial 5 Parallel Circuits

ETEC 1120

Name _____ Student # _____ Section _____

Calculate all the currents and determine all the resistance values.

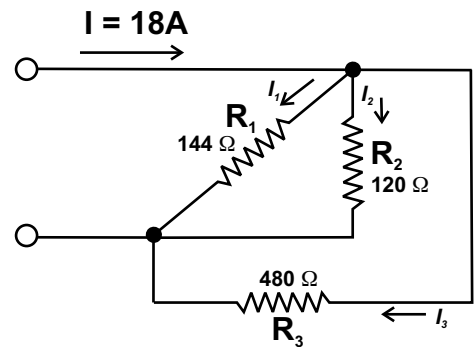


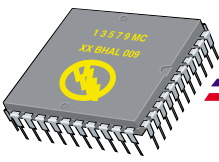
$$R_1 = 36\Omega$$

$$I_3 = 500\text{ mA}$$

$$R_2 = 4R_1$$

Determine the unknown currents





Find all of the currents in this circuit

