

## Basic Electric Circuit Analysis Solutions

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### Basic Electric Circuit Analysis: David E. Johnson, Bill ...

SOLUTION: The correct answer is b. The voltage across the unknown capacitor Cx is (using KVL):  $24.8 \text{ V} \times \text{V} \times 16 \text{ V} \times \text{Cv}$  The capacitors are connected in series and the charge is the same.  $q = 60 \text{ P} (8) 480 \text{ P} \text{ C} \times q = 480 \text{ P} 30 \text{ P} \text{ F} \text{ Cx} \times v = 16.$

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to as an electric circuit, and each component of the circuit is known as an element. An electric circuit is an interconnection of electrical elements. A simple electric circuit is shown in Fig. 1.1. It consists of three basic elements: a battery, a lamp, and connecting wires. Such a simple circuit can exist by itself; it has several applications, such as a flash-light, a search light, and so forth.

### Fundamentals of Electric Circuits

Circuit analysis is the process of finding all the currents and voltages in a network of connected components. We look at the basic elements used to build circuits, and find out what happens when elements are connected together into a circuit. Circuit analysis | Electrical engineering | Science | Khan Academy.

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