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An electric circuit is simply an interconnection of the elements. Circuit analysis is the process of determining voltages across (or the currents through) the elements of the circuit. There are two types of elements found in electric circuits: passive elements and active elements.

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 (2) into (1),  $V_{40} = (1 + j2) 2 + j4 V_2$   
 $V_2 = 1.05 \angle 6.71^\circ$   
 $V_{40} = 6.792 \angle 0^\circ$   
 To find  $V_{Th}$ , consider the circuit in Fig.  
 (b).  $40 \text{ W}$   $I_o$   $V_1$   $4 \text{ } \Omega$   $I_o$   $V_2$   $+ -$   
 $120 \angle 0^\circ \text{ V}$   $+ -$   $j20 \text{ } \Omega$   $W$   $j10 \text{ } \Omega$   $W$   $V_{th}$   $-$   
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 The differential equation that  
 describes the voltage in an R L  
 C network is  $d^2 v / dt^2 + 5 dv / dt + 4 v = 0$   
 Given that  $v(0) = 0$ ,  $dv(0) / dt = 10$ ,  
 obtain  $v(t)$ .  
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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 ?ash-  
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