

SUMMARY

- Any complex combination circuit can be reduced to an equivalent resistance or simple circuit.
- After the total resistance of a combination circuit is reduced to a simple series or parallel circuit, the source voltage can be applied and the total current value determined.
- After total current is found in a combination circuit, the original circuit can be reconstructed and individual voltages and currents found by applying the characteristics of series and parallel circuits.

- Total power consumed by a combination circuit is equal to the sum of all individual component power consumption wattages.
- Troubleshooting a combination circuit uses the techniques developed for troubleshooting both series and parallel circuits.

KNOW AND UNDERSTAND

Answer the following questions using information in this chapter.

- True or False? The total resistance of series-parallel circuits is referred to as the equivalent resistance of the circuit.
- True or False? Complex combination circuits cannot always be reduced to one equivalent resistance.

Use the circuit below to solve for the unknown values in questions 3–8.



- What is the value of R_T ?

A. 25 Ω
B. 27 Ω
 C. 63 Ω
 D. 110 Ω

- What is the value of I_T ?

A. 0.37 A
 B. 0.68 A
 C. 1.2 A
 D. 2.6 A

- What is the value of P_T ?

A. 1.4 W
B. 3.7 W
 C. 18 W
 D. 27 W

- What is the value of I_{R_1} ?

A. 0.19 A
B. 0.36 A
 C. 1.35 A
 D. 2.7 A

- What is the value of E_{R_2} ?

A. 0.8 V
 B. 1.4 V
 C. 2.2 V
D. 3.7 V

Njatc Tech Math

Robert Donald Smith



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