

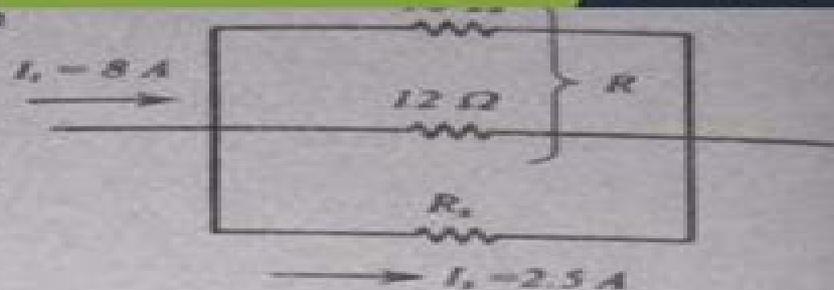
54
$$R = \frac{R_1 R_2}{R_1 + R_2} = \frac{10(12)}{10 + 12} = 5.45 \Omega$$

 By CDT:

$$I_2 = \frac{I_1 R}{R_2 + R}$$

$$R_2 = \frac{I_1 R}{I_2} - R = \frac{8(5.45)}{2.5} - 5.45 = 5.45 \Omega$$

$$R_2 = 12 \Omega$$



55 At 100°C:

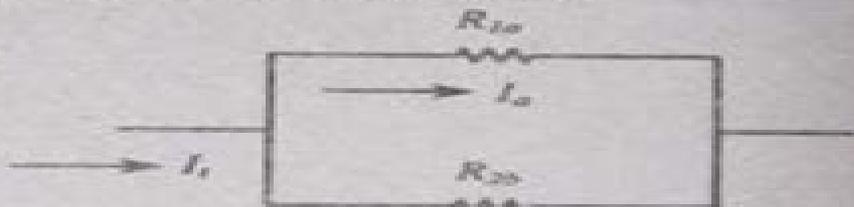
$$R_{20} = R_{10}(1 + \alpha_B \Delta t) = R_{10}[1 + 0.004(100 - 20)] = 1.32 R_{10}$$

$$R_{20} = R_{10}(1 + \alpha_D \Delta t) = R_{10}[1 + 0.006(100 - 20)] = 1.48 R_{10}$$

Note: Since they draw equal currents at 20 °C, then $R_{10} = R_{15} = R$
 By CDT:

$$I_2 = \frac{I_1 (1.48R)}{1.32R + 1.48R} = 0.5286 I_1$$

$$I_2 = 52.86\% \text{ of } I_1$$



56 At 100°C:

$$R_{20} = R_{10}(1 + \alpha_B \Delta t) = R_{10}[1 + 0.003(60 - 15)] = 1.135 R_{10}$$

$$R_{20} = R_{10}(1 + \alpha_D \Delta t) = R_{10}[1 + 0.005(60 - 15)] = 1.225 R_{10}$$

Note: Since they draw equal powers at 15 °C, then $R_{10} = R_{15} = R$

$$P_A = \frac{E^2}{R_{20}}; \quad P_B = \frac{E^2}{R_{20}}$$

$$\frac{P_B}{P_A} = \frac{R_{20}}{R_{20}} = \frac{1.135 R}{1.225 R} = 0.926$$

57
$$G_1 = \frac{1}{R_1}$$

$$\frac{1}{R_1} = \frac{1}{R_1} + \frac{1}{R_2} + \frac{1}{R_3}$$

$$G_1 = \frac{1}{10} + \frac{1}{15} + \frac{1}{20}$$

$$G_1 = 0.2167 \text{ mho}$$



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Table of Contents Electrical Engineering Problems And Solutions

1. Understanding the eBook Electrical Engineering Problems And Solutions
 - The Rise of Digital Reading Electrical Engineering Problems And Solutions
 - Advantages of eBooks Over Traditional Books
2. Identifying Electrical Engineering Problems And Solutions
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Electrical Engineering Problems And Solutions
 - User-Friendly Interface
4. Exploring eBook Recommendations from Electrical Engineering Problems And Solutions
 - Personalized Recommendations

- Electrical Engineering Problems And Solutions User Reviews and Ratings
- Electrical Engineering Problems And Solutions and Bestseller Lists
- 5. Accessing Electrical Engineering Problems And Solutions Free and Paid eBooks
 - Electrical Engineering Problems And Solutions Public Domain eBooks
 - Electrical Engineering Problems And Solutions eBook Subscription Services
 - Electrical Engineering Problems And Solutions Budget-Friendly Options
- 6. Navigating Electrical Engineering Problems And Solutions eBook Formats
 - ePub, PDF, MOBI, and More
 - Electrical Engineering Problems And Solutions Compatibility with Devices
 - Electrical Engineering Problems And Solutions Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Electrical Engineering Problems And Solutions
 - Highlighting and Note-Taking Electrical Engineering Problems And Solutions
 - Interactive Elements Electrical Engineering Problems And Solutions
- 8. Staying Engaged with Electrical Engineering Problems And Solutions
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Electrical Engineering Problems And Solutions
- 9. Balancing eBooks and Physical Books Electrical Engineering Problems And Solutions
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Electrical Engineering Problems And Solutions
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Electrical Engineering Problems And Solutions
 - Setting Reading Goals Electrical Engineering Problems And Solutions
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Electrical Engineering Problems And Solutions
 - Fact-Checking eBook Content of Electrical Engineering Problems And Solutions

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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