

35

Let: R_f = total resistance of the feeder conductors

$$R_f = 2 \left[\frac{0.078 \Omega}{1000 \text{ ft}} \times 2500 \text{ ft} \right] = 0.39 \Omega$$

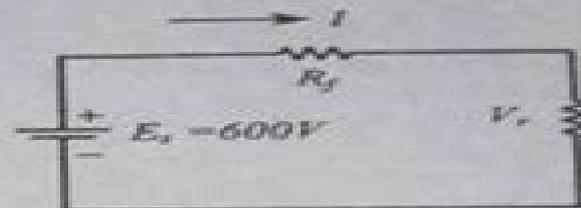
$$E_s = V_r + IR_f$$

$$E_s = \frac{P_r}{I} + IR_f$$

$$600 = \frac{60,000}{I} + I(0.39)$$

$$600I = 60,000 + 0.39I^2$$

$$I^2 - 1538.46 + 153846 = 0$$



Using the quadratic formula:

$$I = \frac{1538.46 \pm \sqrt{(1538.46)^2 - 4(1)(153846)}}{2(1)} = \frac{1538.46 \pm 1323.433}{2}$$

Note: Use negative sign for minimum current

$$I = \frac{1538.46 - 1323.433}{2} = 107.513 \text{ A}$$

$$I \approx 108 \text{ A}$$

36

Let: R = total resistance of the line

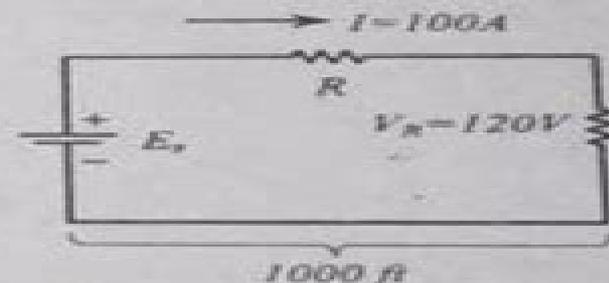
$$A = d^2 = (0.45 \times 1000)^2 = 202,500 \text{ CM}$$

$$R = \rho \frac{L}{A}$$

$$R = \frac{10.37(2000)}{202,500} = 0.1024 \Omega$$

$$E_s = V_R + IR = 120 + 100(0.1024)$$

$$E_s = 130.24 \text{ volts}$$



37

Assume: R = equivalent resistance of the circuit

$$V_R = E_s - IR$$

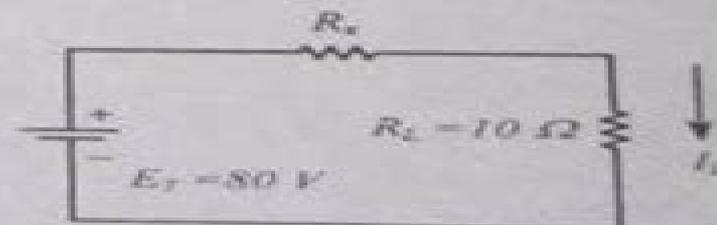
$$V_R = 750 - 100 [(0.27 + 0.06)(5)]$$

$$V_R = 585 \text{ V}$$

38

$$I_L = \frac{V_L}{R_L} = \frac{50}{10} = 5 \text{ A}$$

$$R_s = \frac{E_s - V_L}{I_L} = \frac{80 - 50}{5} = 6 \Omega$$



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David Baud



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 - The Rise of Digital Reading Electrical Engineering Mathematics Question Paper N1
 - Advantages of eBooks Over Traditional Books
2. Identifying Electrical Engineering Mathematics Question Paper N1
 - 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 Mathematics Question Paper N1
 - User-Friendly Interface
4. Exploring eBook Recommendations from Electrical Engineering Mathematics Question Paper N1
 - Personalized Recommendations
 - Electrical Engineering Mathematics Question Paper N1 User Reviews and Ratings
 - Electrical Engineering Mathematics Question Paper N1 and Bestseller Lists
5. Accessing Electrical Engineering Mathematics Question Paper N1 Free and Paid eBooks
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 - Electrical Engineering Mathematics Question Paper N1 eBook Subscription Services
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 - Electrical Engineering Mathematics Question Paper N1 Compatibility with Devices
 - Electrical Engineering Mathematics Question Paper N1 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Electrical Engineering Mathematics Question Paper N1
 - Highlighting and Note-Taking Electrical Engineering Mathematics Question Paper N1
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 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Electrical Engineering Mathematics Question Paper N1
 9. Balancing eBooks and Physical Books Electrical Engineering Mathematics Question Paper N1
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Electrical Engineering Mathematics Question Paper N1
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Electrical Engineering Mathematics Question Paper N1
 - Setting Reading Goals Electrical Engineering Mathematics Question Paper N1
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Electrical Engineering Mathematics Question Paper N1
 - Fact-Checking eBook Content of Electrical Engineering Mathematics Question Paper N1
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
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 - Integration of Multimedia Elements
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