

**CHAPTER 1**  
**ELIMINATION OF ARBITRARY CONSTANTS**

1.  $x^2 - 2x^2y = c$

$$2x^2 dx - 2x^2 dy - 2y(2x) dx = 0$$

$$2x^2 dx - 4xy dx - 2x^2 dy = 0$$

divide by  $dx$ ,

$$2x^2 - 4xy - 2x^2 \frac{dy}{dx} = 0$$

$$\therefore (x + 2y) dx - x dy = 0 \quad \text{and}$$

2.  $y \sin x - xy^2 = 0$

$$y(\cos x dx) + \sin x dy - dy dy$$

$$- y^2 dx = 0$$

$$y(\cos x dx) - y^2 dx + \sin x dy - dy dy = 0$$

$$y(\cos x - y) dx + (\sin x - 2y) dy = 0$$

and

3.  $x^2 y = 1 + Cx$

$$x^2 dy + 2xy dx = 0 + C dx$$

divide by  $dx$ ,

$$\frac{d^2 y}{dx^2} + 2xy = C$$

substitute

$$x^2 y = 1 + Cx \Rightarrow \left[ x^2 \frac{d^2 y}{dx^2} + 2xy \right] x$$

$$x^3 y = 1 + x^2 \frac{d^2 y}{dx^2} + 2x^2 y$$

$$x^3 y dx = dx + x^3 dy + 2x^3 y dx$$

$$dx + x^3 dy + 2x^3 y dx - x^3 y dx = 0$$

$$\therefore dx + x^3 dy + x^3 y dx = 0$$

$$\therefore (x^3 y + 1) dx + x^3 dy = 0 \quad \text{and}$$

4.  $cy^3 = x^2 + y$

$$\frac{x^2 + y}{y^3} = C$$

$$\frac{x^2 (2x dx + dy) - (x^2 + y) dy}{(y^3)^2} = 0$$

$$2xy^2 dx + x^2 dy - 2xy^2 dy - y^2 dy = 0$$

divide by  $y$ ,

$$2xy dx + x^2 dy - 2xy dy - y dy = 0$$

$$\therefore 2xy dx - y dy - x^2 dy = 0$$

and

5.  $x = A \sin(\omega t + \phi)$ ;  $\omega$  is a parameter not to be elim.

$$\frac{dx}{dt} = A \omega \cos(\omega t + \phi)$$

$$\frac{d^2 x}{dt^2} = A \omega^2 [-\sin(\omega t + \phi)]$$

$$= -A \omega^2 \sin(\omega t + \phi)$$

$$\text{but } x = A \sin(\omega t + \phi)$$

$$\frac{d^2 x}{dt^2} = -\omega^2 x$$

$$\therefore \frac{d^2 x}{dt^2} + \omega^2 x = 0 \quad \text{and}$$

6.  $x = C_1 \cos \omega t + C_2 \sin \omega t$   
Let  $\omega$  be parameter.

$$\frac{dx}{dt} = -C_1 \omega \sin \omega t + C_2 \omega \cos \omega t$$

$$\frac{d^2 x}{dt^2} = -C_1 \omega^2 \cos \omega t - C_2 \omega^2 \sin \omega t$$

$$= -\omega^2 (C_1 \cos \omega t + C_2 \sin \omega t)$$

$$= -\omega^2 x$$

$$\therefore \frac{d^2 x}{dt^2} + \omega^2 x = 0 \quad \text{and}$$

7.  $y = Cx + C^2 + 1$

$$y' = C + 2C \frac{dy}{dx} \quad \therefore C = y'$$

$$\therefore y = y'x + (y')^2 + 1 \quad \text{and}$$

8.  $y = \sin x + \frac{1}{2}x^2$ ;  $\omega$  is a parameter,  $\omega$  to be eliminated.

$$y' = \cos x + x \quad \therefore \cos x = y'$$

$$\therefore y = \sin y' + \frac{1}{2}y'^2 \quad \text{and}$$

9.  $y^3 = 4ax$

$$3y^2 dy = 4a dx$$

$$\therefore dy = \frac{4a dx}{3y^2}$$

substitute,

$$y^3 = \left( \frac{4a dx}{3y^2} \right) x$$

$$y^5 dx = 4a x dy$$

$$\therefore y^5 dx - 4a x dy = 0 \quad \text{and}$$

10.  $y = 4x^2 + 3x + C$

$$y' = 8x + 3 \quad \therefore x = \frac{y' - 3}{8}$$

$$y = 4\left(\frac{y' - 3}{8}\right)^2 + 3\left(\frac{y' - 3}{8}\right) + C$$

$$y'' = 8$$

and

# Rainville Solution Manual

**RJ Alexander**



## Rainville Solution Manual:

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### **Table of Contents Rainville Solution Manual**

1. Understanding the eBook Rainville Solution Manual
  - The Rise of Digital Reading Rainville Solution Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Rainville Solution Manual
  - 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 Rainville Solution Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Rainville Solution Manual
  - Personalized Recommendations
  - Rainville Solution Manual User Reviews and Ratings
  - Rainville Solution Manual and Bestseller Lists

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