

CHAPTER 1  
ELIMINATION OF ARBITRARY CONSTANTS

1.  $x^2 - 3x^2y = C$

$2x^2dx - 3x^2dy - 3y(2x)dx = 0$

$2x^2dx - 6xydx - 3x^2dy = 0$

divide by  $2x^2$ ,

$x - 3y + 6x^2y = 0$

$(x + 6x^2y)dx - 3ydy = 0$  and

2. (1)  $x = A \sin(\omega t + \phi)$ ;  $y = B \cos(\omega t + \phi)$

(2)  $x = A \cos(\omega t + \phi)$

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

$y = B \sin(\omega t + \phi)$

$\frac{dy}{dt} = B\omega \cos(\omega t + \phi)$

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

$\frac{dx}{dt} + \frac{dy}{dt} = -A\omega^2 \sin(\omega t + \phi)$

$\frac{dx}{dt} + \frac{dy}{dt} + A\omega^2 y = 0$  and

3.  $y \ln x = x \ln y = 0$

$y(\ln x + 1) + \ln x dy - dy/xy = 0$

$y(\ln x + 1) + \ln x dy - dy/xy = 0$

$y(\ln x + 1) + (\ln x - 1/y)dy = 0$  and

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

$x^2dy + 2xydx = 0 + Cdx$

divide by  $x^2$ ,

$2ydx + 1 + Cx = 0$

Separately,

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

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

$x^2dy + 2xydx = dx + x^2dy + 2x^2ydx$

$dx + x^2dy + 2x^2ydx - x^2ydx = 0$

$dx + x^2dy + x^2ydx = 0$

$(x^2y + 1)dx + x^2ydx = 0$  and

5.  $y = Cx + C^2x^2$

$y' = C + 2Cx = 0 \Rightarrow C = 0$

$y = Cx + C^2x^2 = 0$  and

$\frac{dy}{dx} = C + 2Cx$

$\frac{dy}{dx} = 0 + 2Cx = 2Cx$  and

$y = Cx^2 + \frac{C}{2}$  and

6.  $xy^2 = x^2 + y$

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

$\frac{x^2}{x^2} \left[ \frac{y}{x^2} + \frac{1}{x^2} \right] - \left[ \frac{1}{x^2} + \frac{1}{x^2} \right] \frac{dy}{dx} = 0$

$1 + \frac{y}{x^2} - \frac{1}{x^2} - \frac{1}{x^2} dy = 0$

divide by  $x^2$ ,

$1 + \frac{y}{x^2} - \frac{1}{x^2} - \frac{1}{x^2} dy = 0$

$1 + \frac{y}{x^2} - \frac{1}{x^2} dy = 0$

divide by  $x^2$ ,

$1 + \frac{y}{x^2} - \frac{1}{x^2} dy = 0$

7.  $y^2 = x^2 + 2x + C$

$y = \pm \sqrt{x^2 + 2x + C}$

$y = \pm \sqrt{x^2 + 2x + 1 + 1 + C}$

$y = \pm \sqrt{(x + 1)^2 + 1 + C}$

$y = \pm (x + 1) \sqrt{1 + C}$

$y^2 = x^2 + 2x + 1 + C$

$y^2 = x^2 + 2x + C$

# Rainville Solution Manual

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