# Elimination of Arbitrary Constants

Problem 01  $x^3 - 3x^2y = c$ 

#### Solution 01

$$x^3 - 3x^2y = c$$
  
 $3x^2 dx - 3(2xy dx + x^2 dy) = 0$   
 $3x^2 dx - 6xy dx - 3x^2 dy = 0$ 

#### Divide by 3x

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

#### Problem 02

$$y \sin x - xy^2 = c$$

#### Solution 02

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

#### Problem 03 $x^2y = 1 + \epsilon x$

$$x^2y = 1 + cx$$
  $\Rightarrow$  equation (1)  
 $x^2 du + 2xy dx = c dx$ 

#### Divide by dx $c = x^2 v' + 2xv$

Substitute c to equation (1)  

$$x^2y = 1 + (x^2 y' + 2xy)x$$
  
 $x^2y = 1 + x^3 y' + 2x^2y$   
 $1 + x^3 y' + x^2y = 0$ 

Multiply by dx  

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

$$(1 + x^2y) dx + x^3 dy = 0$$

a noweer:

#### Another Solution

$$x^{2}y = 1 + cx$$
  
 $xy = x^{-1} + c$   
 $x dy + y dx = -x^{-2} dx$   
 $x dy + y dx = -\frac{dx}{x^{2}}$   
 $x^{3} dy + x^{2}y dx = -dx$   
 $x^{3} dy + dx + x^{2}y dx = 0$   
 $(dx + x^{2}y dx) + x^{3} dy = 0$   
 $(1 + x^{2}y) dx + x^{3} dy = 0$  okay

#### Problem 04

$$cy^2 = x^2 + y$$

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