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Solutions

$$x^3 = 2\cos x \quad Cx = 1 = 2\sin x \quad C^3 = 4 \quad x = 1 = 2\cos x$$

$$x = 1 = 2\sin x \quad 1 = 2 \quad x = 1 = 2\cos x \quad Cx^3 = 2\cos x \quad 1 = 4$$

$$x = 1 = 2\cos x \quad C^4 = C \quad x^2 = 1 = 4 \quad .4xC^8/D$$

4x<sup>3</sup>C<sup>8</sup>x<sup>2</sup>C<sup>3</sup>x<sup>2</sup>. 1.2.4. (a) If  $y_0 = D x e^x$ ,

then  $y = D x e^x C R e^{dx} C c D .1 x/e^x C c$ , and

$y_0 = D 1) 1 D 1 C c$ , so  $c = D 0$  and  $y = D .1 x/e^x$ .

(b) If  $y_0 = D x \sin x^2$ , then  $y = D 1 = 2 \cos x^2 C c$ ;

$y = r ? 2 D 1) 1 D 0 C c$ , so  $c = D 1$  and  $y = D 1 = 1$

$2 \cos x^2$ .

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Elementary Differential Equations 10th  
Edition Textbook ...

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Solution Integrating and simplifying  
yields  $y/\sin z = \int -\cot z + \cos z \, dz = -\ln|\sin z| + \sin z + C$   
cose.  $dy$  The equation in standard form is

$dy + (1/\cos x)y = \cos x$ . Thus the  
integrating factor is  $\exp(\int \sec x \, dx) = \exp(\ln|\sec x + \tan x|) = \sec x + \tan x$ .

Multiplying by the integrating factor we have  $(\sec x + \tan x)dy + y = \cos x(\sec x + \tan x)$

$| = 1 + \sin x$ . Elementary

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This is the question of uniqueness. In  
general, solutions of differential equations  
contain one or more arbitrary constants of  
integration, as does the solution (16) of  
Eq. (15). Equation (16) represents an in  
finity of functions corresponding to the  
infinity of possible choices of the constant  
c.

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PREFACE ix • Hunt, Lardy, Lipsman, Osborn,  
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