

## Solution Manual Differential Equations

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Thus the solution of the partial differential equation is  $u(x,y)=f(y+\cos x)$ . To verify the solution, we use the chain rule and get  $u_x = -\sin x f'(y+\cos x)$  and  $u_y = f'(y+\cos x)$ . Thus  $u_x + \sin x u_y = 0$ , as desired.

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$x^3=2\cos x$   $Cx^1=2\sin x$   $C^3$   $4x^1=2\cos x$   $x^1=2\sin x$   $1^2$   $x^1=2\cos x$   $Cx^3=2\cos x$   $1^4$   $x^1=2\cos x$   $C^4xC^2$   $1^4$   $.4xC^8/D$   $4x^3C^8x^2C$   $3x^2$   $1.2.4$ . (a) If  $y_0D$   $xex$ , then  $yD$   $xexC$   $R$   $exdx$   $CcD$   $.1$   $x/exCc$ , and  $y_0/D$   $1$   $1D$   $1Cc$ , so  $cD$   $0$  and  $yD$   $.1$   $x/ex$ . (b) If  $y_0D$   $x\sin x^2$ , then  $yD$   $1^2$   $\cos x^2C$   $c$ ;  $y$   $r^2$   $D$   $1$   $1D$   $0C$   $c$ , so  $cD$   $1$  and  $yD$   $1^1$   $2$   $\cos x^2$ .

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$dy/dx + P(x)y = Q(x)$  Where  $P(x)$  and  $Q(x)$  are functions of  $x$ . Observe that they are "First Order" when there is only  $dy/dx$ , not  $d^2y/dx^2$  or  $d^3y/dx^3$ , etc. If you have an equation like this then you can read more on Solution of First Order Linear Differential Equations. Note: non-linear differential equations are often harder to solve and therefore commonly approximated by linear differential equations to find an easier solution.

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Enter an equation (and, optionally, the initial conditions): For example,  $y''(x) + 25y(x) = 0$ ,  $y(0) = 1$ ,  $y'(0) = 2$ . Write  $y'(x)$  instead of  $(dy)/(dx)$ ,  $y''(x)$  instead of  $(d^2y)/(dx^2)$ , etc.

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