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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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$x_1 = 2\sin x$ $x_2 = 2\cos x$ $x_3 = 2\cos x$ $x_4 = 2\cos x$
 $x_1 = 2\cos x$ $x_2 = 2\cos x$ $x_3 = 2\cos x$ $x_4 = 2\cos x$
 $x_1 = 2\cos x$ $x_2 = 2\cos x$ $x_3 = 2\cos x$ $x_4 = 2\cos x$
 1.2.4. (a) If $y = x e^x$, then $y' = x e^x + e^x = e^x(x+1)$, and
 $y'' = e^x(x+1) + e^x = e^x(x+2)$, so $y'' - 2y' + y = e^x(x+2) - 2e^x(x+1) + e^x(x+1) = e^x(x+2-2x-2+x+1) = e^x(x-1)$.
 (b) If $y = x^2 \sin x$, then $y' = 2x \sin x + x^2 \cos x$, $y'' = 2 \sin x + 2x \cos x + 2x \cos x - x^2 \sin x = 2 \sin x + 4x \cos x - x^2 \sin x$, so $y'' - 2y' + y = 2 \sin x + 4x \cos x - x^2 \sin x - 2(2x \sin x + x^2 \cos x) + x^2 \sin x = 2 \sin x + 4x \cos x - x^2 \sin x - 4x \sin x - 2x^2 \cos x + x^2 \sin x = 2 \sin x + 4x \cos x - 4x \sin x - 2x^2 \cos x = 2 \sin x + 4x(\cos x - \sin x) - 2x^2 \cos x$.

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Thus the solution of the partial differential equation is $u(x, y) = f(y +$

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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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