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$x + ct$   $x - ct$ . (s)ds. (8) This is the solution formula for the initial-value problem, due to d' Alembert in 1746. Assuming  $u$  to have a continuous second derivative (written  $C_2$ ) and  $g$  to have a continuous first derivative ( $C_1$ ), we see from (8) that  $u$  itself has continuous second partial derivatives in  $x$  and  $t$ .

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Dr. Strauss' research interests include Partial Differential Equations, Mathematical Physics, Stability Theory, Solitary Waves, Kinetic Theory of Plasmas, Scattering Theory, Water Waves, Dispersive Waves. Page 1 of 1 Start over Page 1 of 1 This shopping feature will continue to load items when the Enter key is pressed.

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2 Partial Differential Equations Some examples of PDEs ( all of which occur in Physics ) are: 1.  $u_x + u_y = 0$  ( transport equation ) 2.  $u_x + u u_y = 0$  ( shock waves ) 3.  $u_x + u_t = 1$  ( eikonal equation ) 4.  $u_{tt} - u_{xx} = 0$  ( wave equation ) 5.  $u_t - u_{xx} = 0$  ( heat or diffusion equation ) 6.  $u_{xx} + u_{yy} = 0$  ( Laplace equation ) 7.  $u_{xxxx} + 2u_{xx}u_{yy} +$

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## PARTIAL DIFFERENTIAL EQUATIONS - Sharif

Walter Alexander Strauss (born 1937) is American applied mathematician, specializing in partial differential equations and nonlinear waves. Contents 1  
Education and career

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## Walter Alexander Strauss - Wikipedia

Errata in "Partial Differential Equations, an Introduction", SECOND Edition, by Walter A. Strauss (John Wiley and Sons, New York, ISBN-13 978-0470-05456-7) Page 21, line -8: no vertical component of the tension. 28, Ex. 6: with  $u(x,0)=\phi(x)$ . 34, line -13: The second + should be -. 44, lines -2 and -3: u and v should be  $u_1$  and  $u_2$ .

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