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$x+ct$ $x-ct$. $\psi(s)ds$. (8) This is the solution formula for the initial-value problem, due to d'Alembert in 1746. Assuming ϕ to have a continuous second derivative (written $\phi \in C^2$) and ψ to have a continuous first derivative ($\psi \in C^1$), we see from (8) that itself has continuous second partial derivatives in x and t .

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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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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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