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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 ψ to have a continuous second derivative (written $\psi \in C^2$) and ψ to have a continuous first derivative ($\psi \in C^1$), we see from (8) that u itself has continuous second partial derivatives in x and t .

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0 and $q(\theta)$ is periodic with period 2π since $u(r, \theta)$ is single valued. This leads to $-1/r \mu(rv_0)0q + 1/r vq00$. $\mathbb{F} = \lambda vq$. Dividing by vq , provided $vq \neq 0$, we obtain $-1/r \mu(rv_0(r))0$.

Partial Differential Equations

Salsa: Partial differential equations in action, from modelling to theory. Springer (2008). A Tveito and R Winther: Introduction to partial differential equations, a computational approach. Springer TAM 29 (2005). W Strauss: Partial differential equations, an introduction. John Wiley (1992). JD Logan: Applied partial differential equations ...

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$R = \{ (z, t) : 0 < x < 1, t > 0 \}$ into diamond-shaped domains with sides parallel to characteristics and within each diamond the solution $u(z, t)$ is given by a different formula. On the data cp and $1c$ we impose the compatibility condition. One Dimensional Wave Equation 85. $cp(0) = 9$ $(1) = 1c(0) = 1c(1) = 0$.

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$L_n = 2, 3, 4, \dots$ satisfy $L_n = L_{n-1} + L_{n-2} = A_1 + A_2^n$, with $A_1, A_2 = (1 \pm \sqrt{5})/2$ from the Fibonacci matrix U^{-1} . Compare $L_0 = 2$ with $F_0 = 0$. Minimal polynomial of A . The lowest degree polynomial with $meA = \text{zero matrix}$. This is $peA = \det(A - \lambda I)$ if no eigenvalues are repeated; always meA divides peA .

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