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A Tveito and R Winther: Introduction to partial differential equations, a computational approach. Springer TAM 29 (2005).

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We will find eigenvalues and eigenfunctions by separation of variables $u(r, \theta) = v(r)q(\theta)$, where $v(r) = 0$ and $q(\theta)$ is periodic with period 2π since $u(r, \theta)$ is single valued. This leads to $r^2 v'' + r v' + \lambda v = 0$, $q'' + \mu q = 0$. Dividing by vq , provided $vq \neq 0$, we obtain $v''/v + (1/r)v'/v = -\lambda/v^2$.

Partial Differential Equations

$L_n = 2, 3, 4, \dots$ satisfy $L_n = L_{n-1} + L_{n-2} = A_1 + A_2$, 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 $m(A) = \text{zero matrix}$. This is $p(A) = \det(A - \lambda I)$ if no eigenvalues are repeated; always $m(A)$ divides $p(A)$.

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$x + ct$ $x^2 + ct^2$. (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 u_{xx}) and u to have a continuous first derivative (u_x), we see from (8) that u itself has continuous second partial derivatives in x and t .

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