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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  $\phi$  to have a continuous second derivative (written  $\phi''$ ) and  $\psi$  to have a continuous first derivative ( $\psi'$ ), we see from (8) that  $u$  itself has continuous second partial derivatives in  $x$  and  $t$ .

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