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The Wave Equation (14.1)  $U_{tt} - 4u = 0$  with  $U(0,x) = f(x)$  and  $U_t(0,x) = g(x)$  for  $x \in \mathbb{R}^n$ . According to Section 13, the solution (in the  $L^2$  — sense) is given by (14.2)  $U(t, \cdot) = (\cos(t \sqrt{-4})f + \sin(t \sqrt{-4}) \sqrt{-4} G)$ . To work out the results in Eq. (14.2) we must diagonalize  $\Delta$ . This is ... Mar 3th, 2024.

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